

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	46.57	41.24	38.94	36.66	36.19	44.14	50.01	58.86	76.40	82.23	100.76	100.86	100.90	85.79	100.91	87.03	83.20	82.21	78.03	71.27	77.49	68.62	65.09	52.91
24138	3.45	3.02	2.85	2.78	2.77	3.27	3.64	6.21	7.45	7.09	7.05	7.77	8.09	8.62	8.29	8.76	8.14	7.33	6.81	6.67	7.25	6.76	6.62	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	-11.17	-21.05	-39.47	-35.52	-32.40	-11.37	-28.39	-11.94	-14.76	-19.32	-18.82	-12.48	-14.46	-5.06	-0.42	0.00
74TH STREET_GT_1	46.57	41.24	38.94	36.66	36.19	44.14	50.01	58.86	76.40	82.23	100.76	100.86	100.90	85.79	100.91	87.03	83.20	82.21	78.03	71.27	77.49	68.62	65.09	52.91
24260	3.45	3.02	2.85	2.78	2.77	3.27	3.64	6.21	7.45	7.09	7.05	7.77	8.09	8.62	8.29	8.76	8.14	7.33	6.81	6.67	7.25	6.76	6.62	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	-11.17	-21.05	-39.47	-35.52	-32.40	-11.37	-28.39	-11.94	-14.76	-19.32	-18.82	-12.48	-14.46	-5.06	-0.42	0.00
74TH STREET_GT_2	46.57	41.24	38.94	36.66	36.19	44.14	50.01	58.86	76.40	82.23	100.76	100.86	100.90	85.79	100.91	87.03	83.20	82.21	78.03	71.27	77.49	68.62	65.09	52.91
24261	3.45	3.02	2.85	2.78	2.77	3.27	3.64	6.21	7.45	7.09	7.05	7.77	8.09	8.62	8.29	8.76	8.14	7.33	6.81	6.67	7.25	6.76	6.62	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	-11.17	-21.05	-39.47	-35.52	-32.40	-11.37	-28.39	-11.94	-14.76	-19.32	-18.82	-12.48	-14.46	-5.06	-0.42	0.00
ADK HUDSON___FALLS	45.41	39.90	37.68	35.37	34.62	42.59	49.30	55.23	60.21	61.95	62.26	60.56	63.37	68.63	66.93	69.38	63.50	58.50	55.49	54.88	59.16	59.70	60.96	51.36
24011	2.29	1.68	1.59	1.49	1.20	1.72	2.42	2.58	2.43	2.22	2.28	2.99	2.96	2.83	2.70	3.05	3.20	2.94	2.67	2.50	2.84	2.56	2.84	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	-5.64	-5.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.26	-0.54	-0.34	-0.07	0.00
ADK RESOURCE___RCVRY	45.41	39.90	37.68	35.37	34.62	42.59	49.30	55.23	60.21	61.95	62.26	60.56	63.37	68.63	66.93	69.38	63.50	58.50	55.49	54.88	59.16	59.70	60.96	51.36
23798	2.29	1.68	1.59	1.49	1.20	1.72	2.42	2.58	2.43	2.22	2.28	2.99	2.96	2.83	2.70	3.05	3.20	2.94	2.67	2.50	2.84	2.56	2.84	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	-5.64	-5.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.26	-0.54	-0.34	-0.07	0.00
ADK S GLENS___FALLS	45.41	39.90	37.68	35.37	34.62	42.59	49.30	55.23	60.21	61.95	62.26	60.56	63.37	68.63	66.93	69.38	63.50	58.50	55.49	54.88	59.16	59.70	60.96	51.36
24028	2.29	1.68	1.59	1.49	1.20	1.72	2.42	2.58	2.43	2.22	2.28	2.99	2.96	2.83	2.70	3.05	3.20	2.94	2.67	2.50	2.84	2.56	2.84	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	-5.64	-5.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.26	-0.54	-0.34	-0.07	0.00
ADK_NYS___DAM	46.18	40.70	38.47	36.12	35.59	43.69	50.38	56.39	61.77	63.22	63.44	61.83	64.76	70.21	68.47	70.91	64.82	59.78	56.74	56.15	60.49	61.03	61.85	52.09
23527	3.06	2.48	2.38	2.24	2.17	2.82	3.45	3.74	3.99	3.62	3.58	4.26	4.35	4.41	4.24	4.58	4.52	4.22	3.88	3.75	4.13	3.86	3.72	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	-5.51	-5.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.28	-0.58	-0.37	-0.08	0.00
ALBANY___1	45.36	40.05	37.86	35.57	35.06	42.91	49.03	55.49	60.90	62.51	62.78	60.97	63.91	69.42	67.76	70.18	63.98	58.95	55.83	55.27	59.51	60.12	60.96	50.83
23571	2.24	1.83	1.77	1.69	1.64	2.04	2.33	2.84	3.12	2.92	2.93	3.40	3.50	3.62	3.53	3.85	3.68	3.39	3.04	2.92	3.24	3.01	2.84	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-5.50	-5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.23	-0.49	-0.31	-0.07	0.00
ALBANY___2	45.36	40.05	37.86	35.57	35.06	42.91	49.03	55.49	60.90	62.51	62.78	60.97	63.91	69.42	67.76	70.18	63.98	58.95	55.83	55.27	59.51	60.12	60.96	50.83
23572	2.24	1.83	1.77	1.69	1.64	2.04	2.33	2.84	3.12	2.92	2.93	3.40	3.50	3.62	3.53	3.85	3.68	3.39	3.04	2.92	3.24	3.01	2.84	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-5.50	-5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.23	-0.49	-0.31	-0.07	0.00
ALBANY___3	45.36	40.05	37.86	35.57	35.06	42.91	49.03	55.49	60.90	62.51	62.78	60.97	63.91	69.48	67.76	70.18	63.98	58.95	55.83	55.27	59.51	60.12	60.96	50.83
23573	2.24	1.83	1.77	1.69	1.64	2.04	2.33	2.84	3.12	2.92	2.93	3.40	3.50	3.68	3.53	3.85	3.68	3.39	3.04	2.92	3.24	3.01	2.84	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-5.50	-5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.23	-0.49	-0.31	-0.07	0.00
ALBANY___4	45.36	40.05	37.86	35.57	35.06	42.91	49.03	55.49	60.90	62.51	62.78	60.97	63.91	69.48	67.76	70.18	63.98	58.95	55.83	55.27	59.51	60.12	60.96	50.83
23574	2.24	1.83	1.77	1.69	1.64	2.04	2.33	2.84	3.12	2.92	2.93	3.40	3.50	3.68	3.53	3.85	3.68	3.39	3.04	2.92	3.24	3.01	2.84	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-5.50	-5.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.23	-0.49	-0.31	-0.07	0.00
ALLEGHENY___COGEN	40.96	36.58	34.43	32.22	31.85	39.11	44.76	49.49	54.78	51.63	51.95	54.46	57.27	62.44	61.02	62.95	54.99	50.28	47.32	46.96	50.37	52.20	52.19	43.44
23514	-2.16	-1.64	-1.66	-1.66	-1.57	-1.76	-1.86	-3.16	-3.00	-3.30	-3.15	-3.11	-3.14	-3.36	-3.21	-3.38	-5.31	-5.28	-5.08	-5.16	-5.41	-4.60	-5.86	-4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

AMERICAN_REF_FUEL 24010	37.95 -5.17 0.00	34.40 -3.82 0.00	32.37 -3.72 0.00	30.22 -3.66 0.00	29.94 -3.48 0.00	36.62 -4.25 0.00	44.76 -1.86 0.00	48.54 -4.11 0.00	54.14 -3.64 0.00	49.48 -5.14 -0.53	49.57 -5.21 -0.54	52.27 -5.30 0.00	54.97 -5.44 0.00	60.08 -5.72 0.00	58.51 -5.72 0.00	60.23 -6.10 0.00	54.81 -5.49 0.00	50.23 -5.33 0.00	47.26 -5.14 0.00	47.12 -5.00 0.00	50.20 -5.58 0.00	51.74 -5.06 0.00	52.83 -5.22 0.00	43.25 -5.07 0.00
AMERICAN__BRASS 23903	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00
ARTHUR KILL_GT_1 23520	49.60 3.41 -3.07	48.46 2.90 -7.34	44.77 2.78 -5.90	44.72 2.71 -8.13	44.72 2.67 -8.63	44.02 3.15 0.00	48.75 2.38 0.25	57.28 4.63 0.00	76.67 5.20 -13.69	81.45 5.03 -22.33	101.55 5.15 -42.16	101.59 5.76 -38.26	101.29 5.98 -34.90	84.29 6.25 -12.24	100.85 6.04 -30.58	85.62 6.43 -12.86	82.22 6.03 -15.89	81.71 5.33 -20.82	77.26 4.77 -20.09	70.09 4.64 -13.33	76.14 5.02 -15.34	67.10 5.00 -5.30	63.46 4.99 -0.42	51.36 3.04 0.00
ARTHUR_KILL_2 23512	49.34 3.15 -3.07	48.27 2.71 -7.34	44.55 2.56 -5.90	44.55 2.54 -8.13	44.56 2.51 -8.63	43.85 2.98 0.00	48.47 2.10 0.25	56.97 4.32 0.00	76.32 4.85 -13.69	81.13 4.71 -22.33	101.23 4.83 -42.16	101.24 5.41 -38.26	100.93 5.62 -34.90	83.90 5.86 -12.24	100.46 5.65 -30.58	85.16 5.97 -12.86	81.86 5.67 -15.89	81.38 5.00 -20.82	76.94 4.45 -20.09	69.78 4.33 -13.33	75.81 4.69 -15.34	66.76 4.66 -5.30	63.11 4.64 -0.42	51.07 2.75 0.00
ARTHUR_KILL_3 23513	46.35 3.23 0.00	41.05 2.83 0.00	38.76 2.67 0.00	36.49 2.61 0.00	35.99 2.57 0.00	43.93 3.06 0.00	49.82 3.45 0.25	58.55 5.90 0.00	75.88 6.93 -11.17	81.68 6.54 -21.05	100.22 6.51 -39.47	100.23 7.14 -35.52	100.24 7.43 -32.40	85.07 7.90 -11.37	100.26 7.64 -28.39	86.36 8.09 -11.94	82.60 7.54 -14.76	81.71 6.83 -19.32	77.51 6.29 -18.82	70.75 6.15 -12.48	76.93 6.69 -14.46	68.11 6.25 -5.06	64.62 6.15 -0.42	52.77 4.45 0.00
ASHOKAN____ 23654	46.22 3.10 0.00	40.93 2.71 0.00	38.65 2.56 0.00	36.32 2.44 0.00	35.86 2.44 0.00	43.77 2.90 0.00	49.95 3.45 0.12	57.81 5.16 0.00	63.96 6.18 0.00	64.83 5.90 -4.84	65.09 5.91 -4.94	64.36 6.79 0.00	67.54 7.13 0.00	73.17 7.37 0.00	71.62 7.39 0.00	73.89 7.56 0.00	67.66 7.36 0.00	61.60 6.61 0.57	57.94 5.82 0.28	57.76 5.84 0.20	62.17 6.47 0.08	62.55 5.68 -0.07	63.71 5.63 -0.03	52.28 3.96 0.00
ASTORIA 5-9____ 23662	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.17 6.70 -13.69	82.26 5.84 -22.33	102.37 5.97 -42.16	102.39 6.56 -38.26	102.14 6.83 -34.90	85.28 7.24 -12.24	101.81 7.00 -30.58	86.62 7.43 -12.86	83.06 6.87 -15.89	82.49 6.11 -20.82	78.41 5.92 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA GT2____ 23536	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA GT3____ 23731	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA GT4____ 23727	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT2_1 24094	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT2_2 24095	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT2_3 24096	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT2_4 24097	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT3_1 24098	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT3_2 24099	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00

ASTORIA_GT3_3 24100	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT3_4 24101	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT4_1 24102	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT4_2 24103	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT4_3 24104	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT4_4 24105	50.07 3.88 -3.07	48.92 3.36 -7.34	45.17 3.18 -5.90	45.03 3.02 -8.13	45.06 3.01 -8.63	44.43 3.56 0.00	50.05 3.68 0.25	58.60 5.95 0.00	78.06 6.59 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	101.99 6.16 -38.26	101.71 6.40 -34.90	84.82 6.78 -12.24	101.36 6.55 -30.58	86.15 6.96 -12.86	82.64 6.45 -15.89	82.10 5.72 -20.82	78.25 5.76 -20.09	71.76 6.31 -13.33	77.76 6.64 -15.34	68.86 6.76 -5.30	65.20 6.73 -0.42	52.77 4.45 0.00
ASTORIA_GT_1 23523	49.81 3.62 -3.07	48.77 3.21 -7.34	45.02 3.03 -5.90	44.92 2.91 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.87 3.50 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.13 6.71 -22.33	103.13 6.73 -42.16	103.26 7.43 -38.26	103.04 7.73 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	83.97 7.78 -15.89	83.38 7.00 -20.82	78.99 6.50 -20.09	71.96 6.51 -13.33	77.09 6.97 -15.34	68.86 6.76 -5.30	65.15 6.68 -0.42	52.72 4

ASTORIA___3 23516	49.60 3.41 -3.07	48.69 3.13 -7.34	44.99 3.00 -5.90	44.89 2.88 -8.13	44.92 2.87 -8.63	44.26 3.39 0.00	49.68 3.31 0.25	58.44 5.79 0.00	78.35 6.88 -13.69	82.80 6.38 -22.33	102.85 6.45 -42.16	102.91 7.08 -38.26	102.68 7.37 -34.90	85.87 7.83 -12.24	102.39 7.58 -30.58	87.22 8.03 -12.86	83.67 7.48 -15.89	83.05 6.67 -20.82	78.67 6.18 -20.09	71.65 6.20 -13.33	77.81 6.69 -15.34	68.52 6.42 -5.30	64.86 6.39 -0.42	52.48 4.16 0.00
ASTORIA___4 23517	49.98 3.79 -3.07	48.85 3.29 -7.34	45.09 3.10 -5.90	44.96 2.95 -8.13	44.99 2.94 -8.63	44.34 3.47 0.00	49.96 3.59 0.25	58.28 5.63 0.00	77.83 6.36 -13.69	81.88 5.46 -22.33	101.99 5.59 -42.16	102.05 6.22 -38.26	101.77 6.46 -34.90	84.88 6.84 -12.24	101.43 6.62 -30.58	86.15 6.96 -12.86	82.70 6.51 -15.89	82.10 5.72 -20.82	78.10 5.61 -20.09	71.39 5.94 -13.33	77.42 6.30 -15.34	68.52 6.42 -5.30	64.86 6.39 -0.42	52.52 4.20 0.00
ASTORIA___5 23518	50.03 3.84 -3.07	48.89 3.33 -7.34	45.09 3.10 -5.90	44.99 2.98 -8.13	45.02 2.97 -8.63	44.38 3.51 0.00	50.01 3.64 0.25	58.39 5.74 0.00	77.88 6.41 -13.69	81.99 5.57 -22.33	102.09 5.69 -42.16	102.10 6.27 -38.26	101.83 6.52 -34.90	84.95 6.91 -12.24	101.49 6.68 -30.58	86.29 7.10 -12.86	82.82 6.63 -15.89	82.21 5.83 -20.82	78.20 5.71 -20.09	71.50 6.05 -13.33	77.53 6.41 -15.34	68.63 6.53 -5.30	64.91 6.44 -0.42	52.72 4.40 0.00
ASTRIA 10-13____ 23663	49.81 3.62 -3.07	48.77 3.21 -7.34	45.02 3.03 -5.90	44.92 2.91 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.87 3.50 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.13 6.71 -22.33	103.13 6.73 -42.16	103.26 7.43 -38.26	103.04 7.73 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	83.97 7.78 -15.89	83.38 7.00 -20.82	78.99 6.50 -20.09	71.96 6.51 -13.33	78.09 6.97 -15.34	68.86 6.76 -5.30	65.15 6.68 -0.42	52.72 4.40 0.00
BARRETT 1-8___GRP4 24034	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT 9-12___GRP3 24033	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_1 23704	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_10 23701	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_11 23702	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_12 23703	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_2 23705	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_3 23706	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_4 23707	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_5 23708	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_6 23709	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_7 23710	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00

BARRETT_IC_8 23711	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT_IC_9 23700	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT___1 23545	46.44 3.32 0.00	41.62 3.40 0.00	39.27 3.18 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.14 3.27 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.41 7.11 -0.52	76.70 6.92 -15.69	89.34 6.94 -28.16	89.28 7.71 -24.00	90.46 8.16 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.05 7.44 -13.05	72.68 6.81 -13.47	67.73 6.72 -8.89	74.01 7.47 -10.76	67.87 6.99 -4.08	65.26 6.79 -0.42	53.20 4.88 0.00
BARRETT___2 23546	46.27 3.15 0.00	41.55 3.33 0.00	39.19 3.10 0.00	36.90 3.02 0.00	36.43 3.01 0.00	44.06 3.19 0.00	49.35 2.98 0.25	57.86 5.21 0.00	65.00 6.70 -0.52	76.32 6.54 -15.69	88.96 6.56 -28.16	88.88 7.31 -24.00	90.03 7.73 -21.89	81.71 8.23 -7.68	91.44 8.03 -19.18	82.96 8.56 -8.07	78.17 7.90 -9.97	75.67 7.06 -13.05	72.32 6.45 -13.47	67.37 6.36 -8.89	73.68 7.14 -10.76	67.53 6.65 -4.08	64.86 6.39 -0.42	52.86 4.54 0.00
BEAVER RIVER___HYD 24048	42.00 -1.12 0.00	37.26 -0.96 0.00	35.15 -0.94 0.00	33.00 -0.88 0.00	32.55 -0.87 0.00	39.93 -0.94 0.00	45.64 -0.98 0.00	50.81 -1.84 0.00	55.76 -2.02 0.00	52.31 -1.89 -0.11	52.56 -1.79 -0.11	55.79 -1.78 0.00	58.48 -1.93 0.00	63.69 -2.11 0.00	62.24 -1.99 0.00	64.07 -2.26 0.00	58.13 -2.17 0.00	53.39 -2.17 0.00	50.41 -1.99 0.00	50.04 -2.08 0.00	53.49 -2.29 0.00	54.58 -2.22 0.00	55.79 -2.26 0.00	47.11 -1.21 0.00
BEEBEE_GT_13 23619	40.71 -2.41 0.00	36.42 -1.80 0.00	34.25 -1.84 0.00	32.02 -1.86 0.00	31.68 -1.74 0.00	39.15 -1.72 0.00	46.71 0.09 0.00	52.12 -0.53 0.00	57.61 -0.17 0.00	53.26 -1.30 -0.47	53.74 -0.98 -0.48	56.76 -0.81 0.00	59.93 -0.48 0.00	65.27 -0.53 0.00	64.23 0.00 0.00	66.20 -0.13 0.00	59.70 -0.60 0.00	54.56 -1.00 0.00	51.30 -1.10 0.00	50.82 -1.30 0.00	54.78 -1.00 0.00	55.55 -1.25 0.00	56.66 -1.39 0.00	46.39 -1.93 0.00
BETHLEHEM___STEEL 23779	37.95 -5.17 0.00	34.44 -3.78 0.00	32.41 -3.68 0.00	30.25 -3.63 0.00	29.94 -3.48 0.00	36.58 -4.29 0.00	44.66 -1.96 0.00	49.39 -3.26 0.00	55.06 -2.72 0.00	50.83 -3.84 -0.58	50.93 -3.90 -0.59	53.71 -3.86 0.00	56.42 -3.99 0.00	61.65 -4.15 0.00	59.93 -4.30 0.00	61.69 -4.64 0.00	56.26 -4.04 0.00	51.67 -3.89 0.00	48.57 -3.83 0.00	48.42 -3.70 0.00	51.60 -4.18 0.00	52.94 -3.86 0.00	53.81 -4.24 0.00	43.49 -4.83 0.00
BINGHAMTON___COGEN 23790	42.56 -0.56 0.00	37.84 -0.38 0.00	35.73 -0.36 0.00	33.51 -0.37 0.00	33.09 -0.33 0.00	40.42 -0.45 0.00	46.90 0.28 0.00	53.86 1.21 0.00	59.63 1.85 0.00	57.54 1.84 -1.61	57.72 1.84 -1.64	59.64 2.07 0.00	62.58 2.17 0.00	68.17 2.37 0.00	66.35 2.12 0.00	68.72 2.39 0.00	61.75 1.45 0.00	56.78 1.22 0.00	53.45 1.05 0.00	53.16 1.04 0.00	56.84 1.06 0.00	57.71 0.91 0.00	58.57 0.52 0.00	47.64 -0.68 0.00
BLACK RIVER___HYD 24047	42.17 -0.95 0.00	37.38 -0.84 0.00	35.22 -0.87 0.00	33.10 -0.78 0.00	32.65 -0.77 0.00	40.13 -0.74 0.00	46.11 -0.51 0.00	51.18 -1.47 0.00	56.16 -1.62 0.00	52.71 -1.57 -0.19	53.03 -1.41 -0.20	56.25 -1.32 0.00	58.96 -1.45 0.00	64.22 -1.58 0.00	62.69 -1.54 0.00	64.54 -1.79 0.00	58.61 -1.69 0.00	53.73 -1.83 0.00	50.62 -1.78 0.00	50.35 -1.77 0.00	53.72 -2.06 0.00	54.81 -1.99 0.00	55.96 -2.09 0.00	47.50 -0.82 0.00
BOWLINE___1 23526	45.92 2.80 0.00	40.74 2.52 0.00	38.44 2.35 0.00	36.12 2.24 0.00	35.63 2.21 0.00	43.44 2.57 0.00	49.13 2.75 0.24	57.34 4.69 0.00	63.56 5.78 0.00	70.68 5.52 -11.07	78.12 5.37 -18.51	77.77 5.93 -14.27	79.64 6.22 -13.01	76.94 6.58 -4.56	81.92 6.29 -11.40	77.83 6.70 -4.80	72.50 6.27 -5.93	68.84 5.61 -7.67	57.88 5.29 -0.19	57.89 5.21 -0.56	57.90 5.69 3.57	57.97 5.11 3.94	62.07 5.11 1.09	52.19 3.87 0.00
BOWLINE___2 23595	45.97 2.85 0.00	40.74 2.52 0.00	38.47 2.38 0.00	36.12 2.24 0.00	35.66 2.24 0.00	43.49 2.62 0.00	49.27 2.89 0.24	57.55 4.90 0.00	63.79 6.01 0.00	70.79 5.63 -11.07	78.12 5.37 -18.51	77.77 5.93 -14.27	79.64 6.22 -13.01	76.94 6.58 -4.56	81.92 6.29 -11.40	77.83 6.70 -4.80	72.50 6.27 -5.93	68.84 5.61 -7.67	58.00 5.40 -0.20	58.00 5.32 -0.56	58.00 5.80 3.58	58.00 5.17 3.97	61.94 4.99 1.10	52.09 3.77 0.00
BROOKLYN_NAVY_YARD 23515	46.66 3.54 0.00	41.32 3.10 0.00	39.01 2.92 0.00	36.69 2.81 0.00	36.23 2.81 0.00	44.22 3.35 0.00	50.19 3.82 0.25	59.13 6.48 0.00	76.75 7.80 -11.17	82.60 7.46 -21.05	101.14 7.43 -39.47	101.21 8.12 -35.52	101.33 8.52 -32.40	86.25 9.08 -11.37	101.35 8.73 -28.39	87.49 9.22 -11.94	83.62 8.56 -14.76	82.60 7.72 -19.32	78.35 7.13 -18.82	71.58 6.98 -12.48	77.83 7.59 -14.46	68.90 7.04 -5.06	65.38 6.91 -0.42	53.06 4.74 0.00
BURROWS___LYONSDAL 23803	43.21 0.09 0.00	38.30 0.08 0.00	36.09 0.00 0.00	33.91 0.03 0.00	33.45 0.03 0.00	40.99 0.12 0.00	46.99 0.37 0.00	52.91 0.26 0.00	58.18 0.40 0.00	54.49 0.32 -0.08	54.70 0.38 -0.08	58.09 0.52 0.00	60.89 0.48 0.00	66.33 0.53 0.00	64.74 0.51 0.00	66.79 0.46 0.00	60.60 0.30 0.00	55.73 0.17 0.00	52.50 0.10 0.00	52.22 0.10 0.00	55.84 0.06 0.00	56.80 0.00 0.00	57.99 -0.06 0.00	48.51 0.19 0.00
CARR STREET_E_SYR 24060	42.82 -0.30 0.00	37.99 -0.23 0.00	35.84 -0.25 0.00	33.61 -0.27 0.00	33.19 -0.23 0.00	40.54 -0.33 0.00	46.81 0.19 0.00	52.60 -0.05 0.00	58.36 0.58 0.00	54.96 0.38 -0.49	55.23 0.49 -0.50	58.20 0.63 0.00	61.07 0.66 0.00	66.52 0.72 0.00	64.87 0.64 0.00	66.99 0.66 0.00	60.00 -0.30 0.00	55.17 -0.39 0.00	51.93 -0.47 0.00	51.76 -0.36 0.00	55.22 -0.56 0.00	56.18 -0.62 0.00	57.53 -0.52 0.00	47.93 -0.39 0.00
CARTHAGE___PAPER 23857	42.13 -0.99 0.00	37.34 -0.88 0.00	35.19 -0.90 0.00	33.07 -0.81 0.00	32.62 -0.80 0.00	40.05 -0.82 0.00	45.87 -0.75 0.00	50.44 -2.21 0.00	55.24 -2.54 0.00	51.88 -2.38 -0.17	52.13 -2.28 -0.17	55.27 -2.30 0.00	57.99 -2.42 0.00	63.10 -2.70 0.00	61.66 -2.57 0.00	63.48 -2.85 0.00	57.65 -2.65 0.00	52.89 -2.67 0.00	49.83 -2.57 0.00	49.62 -2.50 0.00	52.94 -2.84 0.00	54.13 -2.67 0.00	55.21 -2.84 0.00	47.35 -0.97 0.00
CH_MISC_IPPS 23765	46.35 3.23 0.00	40.74 2.52 0.00	38.33 2.24 0.00	36.05 2.17 0.00	35.59 2.17 0.00	43.40 2.53 0.00	49.24 2.80 0.18	57.18 4.53 0.00	63.27 5.49 0.00	63.93 5.25 -4.59	64.07 5.15 -4.68	63.27 5.70 0.00	66.39 5.98 0.00	72.12 6.32 0.00	70.33 6.10 0.00	72.90 6.57 0.00	66.45 6.15 0.00	60.38 5.44 0.62	56.90 5.03 0.53	56.72 4.95 0.35	60.82 5.41 0.37	61.70 5.00 0.10	63.22 5.17 0.00	52.62 4.30 0.00

CH_RES_BVR_FALLS 23983	42.82 -0.30 0.00	37.95 -0.27 0.00	35.84 -0.25 0.00	33.68 -0.20 0.00	33.19 -0.23 0.00	40.58 -0.29 0.00	46.18 -0.47 -0.03	52.02 -0.63 0.00	56.57 -1.21 0.00	52.59 -1.24 0.26	52.72 -1.25 0.27	56.19 -1.38 0.00	58.96 -1.45 0.00	64.29 -1.51 0.00	62.75 -1.48 0.00	64.74 -1.59 0.00	58.91 -1.39 0.00	54.28 -1.28 0.00	51.40 -1.00 0.00	51.08 -1.04 0.00	54.55 -1.23 0.00	55.61 -1.19 0.00	57.12 -0.93 0.00	47.89 -0.43 0.00
CH_RES_NIAGARA 23895	38.03 -5.09 0.00	34.51 -3.71 0.00	32.44 -3.65 0.00	30.32 -3.56 0.00	30.01 -3.41 0.00	36.70 -4.17 0.00	44.85 -1.77 0.00	48.65 -4.00 0.00	54.20 -3.58 0.00	49.47 -5.14 -0.52	49.56 -5.21 -0.53	52.27 -5.30 0.00	54.97 -5.44 0.00	60.08 -5.72 0.00	58.51 -5.72 0.00	60.23 -6.10 0.00	54.81 -5.49 0.00	50.17 -5.39 0.00	47.21 -5.19 0.00	47.06 -5.06 0.00	50.09 -5.69 0.00	51.69 -5.11 0.00	52.83 -5.22 0.00	43.34 -4.98 0.00
CH_RES_SYRACUSE 23985	42.95 -0.17 0.00	38.11 -0.11 0.00	35.91 -0.18 0.00	33.68 -0.20 0.00	33.25 -0.17 0.00	40.71 -0.16 0.00	46.85 0.23 0.00	52.81 0.16 0.00	58.24 0.46 0.00	54.92 0.32 -0.51	55.18 0.43 -0.51	58.15 0.58 0.00	61.01 0.60 0.00	66.46 0.66 0.00	64.81 0.58 0.00	66.93 0.60 0.00	60.24 -0.06 0.00	55.34 -0.22 0.00	52.14 -0.26 0.00	52.02 -0.10 0.00	55.50 -0.28 0.00	56.35 -0.45 0.00	57.59 -0.46 0.00	47.84 -0.48 0.00
CORNELL____ 23752	42.56 -0.56 0.00	37.80 -0.42 0.00	35.55 -0.54 0.00	33.30 -0.58 0.00	32.92 -0.50 0.00	40.38 -0.49 0.00	47.41 0.79 0.00	54.33 1.68 0.00	60.03 2.25 0.00	57.01 2.00 -0.92	57.34 2.17 -0.93	60.10 2.53 0.00	63.07 2.66 0.00	68.76 2.96 0.00	66.99 2.76 0.00	69.05 2.72 0.00	61.87 1.57 0.00	56.73 1.17 0.00	53.29 0.89 0.00	53.01 0.89 0.00	56.62 0.84 0.00	57.37 0.57 0.00	58.51 0.46 0.00	47.50 -0.82 0.00
COXSACKIE___GT 23611	45.79 2.67 0.00	40.51 2.29 0.00	38.29 2.20 0.00	35.98 2.10 0.00	35.49 2.07 0.00	43.36 2.49 0.00	49.66 3.12 0.08	56.97 4.32 0.00	62.92 5.14 0.00	63.93 4.87 -4.97	64.18 4.88 -5.06	63.56 5.99 0.00	66.63 6.22 0.00	71.85 6.05 0.00	70.65 6.42 0.00	73.16 6.83 0.00	67.17 6.87 0.00	61.27 6.28 0.57	57.33 5.14 0.21	57.02 5.06 0.16	61.38 5.58 -0.02	61.59 4.66 -0.13	62.74 4.64 -0.05	51.75 3.43 0.00
CRESCENT___HYD 24018	45.66 2.54 0.00	40.28 2.06 0.00	38.04 1.95 0.00	35.74 1.86 0.00	35.19 1.77 0.00	43.16 2.29 0.00	49.59 2.80 -0.17	55.97 3.32 0.00	61.25 3.47 0.00	62.89 3.25 -5.55	63.15 3.25 -5.66	61.43 3.86 0.00	64.40 3.99 0.00	69.88 4.08 0.00	68.15 3.92 0.00	70.58 4.25 0.00	64.46 4.16 0.00	59.39 3.83 0.00	56.27 3.46 -0.41	55.71 3.34 -0.25	59.98 3.68 -0.52	60.54 3.41 -0.33	61.43 3.31 -0.07	51.41 3.09 0.00
DANSKAMMER___1 23586	46.35 3.23 0.00	40.74 2.52 0.00	38.33 2.24 0.00	36.05 2.17 0.00	35.59 2.17 0.00	43.40 2.53 0.00	49.24 2.80 0.18	57.07 4.42 0.00	63.04 5.26 0.00	63.71 5.03 -4.59	63.91 4.99 -4.68	63.04 5.47 0.00	66.15 5.74 0.00	71.85 6.05 0.00	70.07 5.84 0.00	72.63 6.30 0.00	66.21 5.91 0.00	60.22 5.28 0.62	56.74 4.87 0.53	56.51 4.74 0.35	60.60 5.19 0.37	61.53 4.83 0.10	63.04 4.99 0.00	52.62 4.30 0.00
DANSKAMMER___2 23589	46.35 3.23 0.00	40.74 2.52 0.00	38.33 2.24 0.00	36.05 2.17 0.00	35.59 2.17 0.00	43.40 2.53 0.00	49.24 2.80 0.18	57.07 4.42 0.00	63.04 5.26 0.00	63.71 5.03 -4.59	63.86 4.94 -4.68	62.98 5.41 0.00	66.09 5.68 0.00	71.85 6.05 0.00	70.01 5.78 0.00	72.63 6.30 0.00	66.21 5.91 0.00	60.16 5.22 0.62	56.69 4.82 0.53	56.51 4.74 0.35	60.60 5.19 0.37	61.47 4.77 0.10	63.04 4.99 0.00	52.62 4.30 0.00
DANSKAMMER___3 23590	46.35 3.23 0.00	40.74 2.52 0.00	38.33 2.24 0.00	36.05 2.17 0.00	35.59 2.17 0.00	43.40 2.53 0.00	49.24 2.80 0.18	57.18 4.53 0.00	63.27 5.49 0.00	63.93 5.25 -4.59	64.07 5.15 -4.68	63.27 5.70 0.00	66.39 5.98 0.00	72.12 6.32 0.00	70.33 6.10 0.00	72.90 6.57 0.00	66.45 6.15 0.00	60.38 5.44 0.62	56.90 5.03 0.53	56.72 4.95 0.35	60.82 5.41 0.37	61.70 5.00 0.10	63.22 5.17 0.00	52.62 4.30 0.00
DANSKAMMER___4 23591	46.35 3.23 0.00	40.67 2.45 0.00	38.22 2.13 0.00	35.91 2.03 0.00	35.46 2.04 0.00	43.24 2.37 0.00	49.05 2.61 0.18	56.97 4.32 0.00	62.98 5.20 0.00	63.66 4.98 -4.59	63.86 4.94 -4.68	63.04 5.47 0.00	66.09 5.68 0.00	71.85 6.05 0.00	70.01 5.78 0.00	72.57 6.24 0.00	66.15 5.85 0.00	60.16 5.22 0.62	56.69 4.82 0.53	56.46 4.69 0.35	60.60 5.19 0.37	61.47 4.77 0.10	63.04 4.99 0.00	52.62 4.30 0.00
DANSKAMMER___DIESEL 23592	46.35 3.23 0.00	40.74 2.52 0.00	38.33 2.24 0.00	36.05 2.17 0.00	35.59 2.17 0.00	43.40 2.53 0.00	49.24 2.80 0.18	57.18 4.53 0.00	63.27 5.49 0.00	63.93 5.25 -4.59	64.07 5.15 -4.68	63.27 5.70 0.00	66.39 5.98 0.00	72.12 6.32 0.00	70.33 6.10 0.00	72.90 6.57 0.00	66.45 6.15 0.00	60.38 5.44 0.62	56.90 5.03 0.53	56.72 4.95 0.35	60.82 5.41 0.37	61.70 5.00 0.10	63.22 5.17 0.00	52.62 4.30 0.00
DASHVILLE___HYD 23610	46.57 3.45 0.00	41.12 2.90 0.00	38.76 2.67 0.00	36.46 2.58 0.00	35.99 2.57 0.00	43.85 2.98 0.00	49.78 3.31 0.15	58.13 5.48 0.00	64.42 6.64 0.00	65.11 6.33 -4.69	65.32 6.29 -4.79	64.48 6.91 0.00	67.60 7.19 0.00	73.56 7.76 0.00	71.68 7.45 0.00	74.22 7.89 0.00	67.60 7.30 0.00	62.12 6.56 0.00	58.53 6.13 0.00	58.11 5.99 0.00	62.36 6.58 0.00	62.88 6.08 0.00	64.09 6.04 0.00	52.86 4.54 0.00
DOGLEVILLE___HYD 23807	44.67 1.55 0.00	39.60 1.38 0.00	37.35 1.26 0.00	35.07 1.19 0.00	34.59 1.17 0.00	42.38 1.51 0.00	48.35 1.73 0.00	55.18 2.53 0.00	60.67 2.89 0.00	56.79 2.70 0.00	57.01 2.77 0.00	60.56 2.99 0.00	63.49 3.08 0.00	69.02 3.22 0.00	67.38 3.15 0.00	69.58 3.25 0.00	63.31 3.01 0.00	58.28 2.72 0.00	54.92 2.52 0.00	54.57 2.45 0.00	58.51 2.73 0.00	59.36 2.56 0.00	60.49 2.44 0.00	49.96 1.64 0.00
DUNKIRK___1 23563	36.65 -6.47 0.00	33.40 -4.82 0.00	31.43 -4.66 0.00	29.37 -4.51 0.00	29.04 -4.38 0.00	35.35 -5.52 0.00	42.98 -3.64 0.00	48.96 -3.69 0.00	54.78 -3.00 0.00	51.39 -3.35 -0.65	51.43 -3.47 -0.66	54.17 -3.40 0.00	56.91 -3.50 0.00	62.12 -3.68 0.00	60.25 -3.98 0.00	62.08 -4.25 0.00	56.56 -3.74 0.00	52.23 -3.33 0.00	49.15 -3.25 0.00	48.89 -3.23 0.00	52.21 -3.57 0.00	53.28 -3.52 0.00	53.58 -4.47 0.00	42.38 -5.94 0.00
DUNKIRK___2 23564	36.65 -6.47 0.00	33.40 -4.82 0.00	31.43 -4.66 0.00	29.37 -4.51 0.00	29.04 -4.38 0.00	35.35 -5.52 0.00	42.98 -3.64 0.00	48.96 -3.69 0.00	54.78 -3.00 0.00	51.39 -3.35 -0.65	51.43 -3.47 -0.66	54.17 -3.40 0.00	56.91 -3.50 0.00	62.12 -3.68 0.00	60.25 -3.98 0.00	62.08 -4.25 0.00	56.56 -3.74 0.00	52.23 -3.33 0.00	49.15 -3.25 0.00	48.89 -3.23 0.00	52.21 -3.57 0.00	53.28 -3.52 0.00	53.58 -4.47 0.00	42.38 -5.94 0.00
DUNKIRK___3 23565	37.08 -6.04 0.00	33.75 -4.47 0.00	31.76 -4.33 0.00	29.68 -4.20 0.00	29.34 -4.08 0.00	35.76 -5.11 0.00	43.45 -3.17 0.00	49.28 -3.37 0.00	55.06 -2.72 0.00	51.55 -3.19 -0.65	51.66 -3.25 -0.67	54.35 -3.22 0.00	57.09 -3.32 0.00	62.31 -3.49 0.00	60.50 -3.73 0.00	62.35 -3.98 0.00	56.68 -3.62 0.00	52.28 -3.28 0.00	49.20 -3.20 0.00	48.94 -3.18 0.00	52.27 -3.51 0.00	53.39 -3.41 0.00	53.87 -4.18 0.00	42.76 -5.56 0.00

DUNKIRK___4 23566	37.13 -5.99 0.00	33.75 -4.47 0.00	31.76 -4.33 0.00	29.68 -4.20 0.00	29.34 -4.08 0.00	35.76 -5.11 0.00	43.50 -3.12 0.00	49.28 -3.37 0.00	55.06 -2.72 0.00	51.60 -3.14 -0.65	51.66 -3.25 -0.67	54.35 -3.22 0.00	57.09 -3.32 0.00	62.31 -3.49 0.00	60.50 -3.73 0.00	62.35 -3.98 0.00	56.68 -3.62 0.00	52.28 -3.28 0.00	49.20 -3.20 0.00	48.94 -3.18 0.00	52.27 -3.51 0.00	53.39 -3.41 0.00	53.87 -4.18 0.00	42.76 -5.56 0.00
EAST HAMPTON___GT 23717	47.43 4.31 0.00	42.62 4.40 0.00	40.10 4.01 0.00	37.81 3.93 0.00	37.33 3.91 0.00	44.92 4.05 0.00	50.99 4.62 0.25	60.23 7.58 0.00	68.30 10.00 -0.52	79.62 9.84 -15.69	92.43 10.03 -28.16	92.68 11.11 -24.00	94.20 11.90 -21.89	86.25 12.77 -7.68	95.93 12.52 -19.18	87.60 13.20 -8.07	82.39 12.12 -9.97	79.44 10.83 -13.05	75.72 9.85 -13.47	70.70 9.69 -8.89	77.58 11.04 -10.76	71.16 10.28 -4.08	67.89 10.51 0.67	55.29 7.49 0.52
EAST RIVER___6 23660	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.46 7.51 -11.17	82.28 7.14 -21.05	100.81 7.10 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	77.98 6.76 -18.82	71.22 6.62 -12.48	77.44 7.20 -14.46	68.56 6.70 -5.06	65.03 6.56 -0.42	52.91 4.59 0.00
EAST RIVER___7 23524	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.46 7.51 -11.17	82.28 7.14 -21.05	100.81 7.10 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	77.98 6.76 -18.82	71.22 6.62 -12.48	77.44 7.20 -14.46	68.56 6.70 -5.06	65.03 6.56 -0.42	52.91 4.59 0.00
EAST_HAMPTON___DIESEL 23722	47.43 4.31 0.00	42.62 4.40 0.00	40.10 4.01 0.00	37.81 3.93 0.00	37.33 3.91 0.00	44.92 4.05 0.00	50.99 4.62 0.25	60.23 7.58 0.00	68.30 10.00 -0.52	79.62 9.84 -15.69	92.43 10.03 -28.16	92.68 11.11 -24.00	94.20 11.90 -21.89	86.25 12.77 -7.68	95.93 12.52 -19.18	87.60 13.20 -8.07	82.39 12.12 -9.97	79.44 10.83 -13.05	75.72 9.85 -13.47	70.70 9.69 -8.89	77.58 11.04 -10.76	71.16 10.28 -4.08	67.89 10.51 0.67	55.29 7.49 0.52
E_CANADA_CAP_HY 24051	44.63 1.51 0.00	39.48 1.26 0.00	37.28 1.19 0.00	35.00 1.12 0.00	34.49 1.07 0.00	42.22 1.35 0.00	48.71 2.00 -0.09	55.81 3.16 0.00	60.96 3.18 0.00	63.20 3.25 -5.86	63.52 3.31 -5.97	61.54 3.97 0.00	64.64 4.23 0.00	70.27 4.47 0.00	68.60 4.37 0.00	71.11 4.78 0.00	63.92 3.62 0.00	58.78 3.22 0.00	55.50 2.88 -0.22	55.01 2.76 -0.13	59.07 3.01 -0.28	59.42 2.44 -0.18	60.93 2.84 -0.04	50.06 1.74 0.00
E_CANADA_MHWK_HY 24050	44.67 1.55 0.00	39.60 1.38 0.00	37.35 1.26 0.00	35.07 1.19 0.00	34.59 1.17 0.00	42.38 1.51 0.00	48.35 1.73 0.00	55.18 2.53 0.00	60.67 2.89 0.00	56.79 2.70 0.00	57.01 2.77 0.00	60.56 2.99 0.00	63.49 3.08 0.00	69.02 3.22 0.00	67.38 3.15 0.00	69.58 3.25 0.00	63.31 3.01 0.00	58.28 2.72 0.00	54.92 2.52 0.00	54.57 2.45 0.00	58.51 2.73 0.00	59.36 2.56 0.00	60.49 2.44 0.00	49.96 1.64 0.00
E_FISHKILL___LBMP 23776	46.14 3.02 0.00	40.86 2.64 0.00	38.58 2.49 0.00	36.25 2.37 0.00	35.79 2.37 0.00	43.65 2.78 0.00	49.45 3.08 0.25	57.60 4.95 0.00	63.73 5.95 0.00	61.46 5.63 -1.74	58.54 5.59 1.29	57.74 6.22 6.05	61.35 6.46 5.52	70.71 6.84 1.93	66.02 6.62 4.83	71.33 7.03 2.03	64.36 6.57 2.51	58.03 5.89 3.42	55.87 5.45 1.98	56.10 5.37 1.39	60.76 5.80 0.82	62.36 5.34 -0.22	63.55 5.34 -0.16	52.28 3.96 0.00
FAR ROCKAWAY___4 23548	46.91 3.79 0.00	42.00 3.78 0.00	39.59 3.50 0.00	37.27 3.39 0.00	36.80 3.38 0.00	44.63 3.76 0.00	50.15 3.78 0.25	58.49 5.84 0.00	65.81 7.51 -0.52	77.08 7.30 -15.69	89.78 7.38 -28.16	89.74 8.17 -24.00	91.06 8.76 -21.89	82.82 9.34 -7.68	92.53 9.12 -19.18	84.08 9.68 -8.07	79.25 8.98 -9.97	76.61 8.05 -13.05	73.21 7.34 -13.47	68.20 7.19 -8.89	74.68 8.14 -10.76	68.61 7.73 -4.08	65.67 7.20 -0.42	53.59 5.27 0.00
FIBERTEK___ENERGY 23856	42.95 -0.17 0.00	38.11 -0.11 0.00	35.91 -0.18 0.00	33.68 -0.20 0.00	33.25 -0.17 0.00	40.71 -0.16 0.00	46.85 0.23 0.00	52.81 0.16 0.00	58.24 0.46 0.00	54.92 0.32 -0.51	55.18 0.43 -0.51	58.15 0.58 0.00	61.01 0.60 0.00	66.46 0.66 0.00	64.81 0.58 0.00	66.93 0.60 0.00	60.24 -0.06 0.00	55.34 -0.22 0.00	52.14 -0.26 0.00	52.02 -0.10 0.00	55.50 -0.28 0.00	56.35 -0.45 0.00	57.59 -0.46 0.00	47.84 -0.48 0.00
FITZPATRICK___ 23598	42.13 -0.99 0.00	37.38 -0.84 0.00	35.26 -0.83 0.00	33.10 -0.78 0.00	32.65 -0.77 0.00	39.97 -0.90 0.00	46.01 -0.61 0.00	51.65 -1.00 0.00	56.62 -1.16 0.00	53.10 -1.24 -0.25	53.24 -1.25 -0.25	56.36 -1.21 0.00	59.14 -1.27 0.00	64.42 -1.38 0.00	62.88 -1.35 0.00	64.94 -1.39 0.00	59.03 -1.27 0.00	54.28 -1.28 0.00	51.14 -1.26 0.00	50.92 -1.20 0.00	54.44 -1.34 0.00	55.44 -1.36 0.00	56.60 -1.45 0.00	47.16 -1.16 0.00
FORT ORANGE___ 23900	45.28 2.16 0.00	39.98 1.76 0.00	37.79 1.70 0.00	35.51 1.63 0.00	35.02 1.60 0.00	42.83 1.96 0.00	48.92 2.24 -0.06	55.49 2.84 0.00	60.90 3.12 0.00	62.49 2.97 -5.43	62.76 2.98 -5.54	61.02 3.45 0.00	63.97 3.56 0.00	69.48 3.68 0.00	67.76 3.53 0.00	70.24 3.91 0.00	64.04 3.74 0.00	58.95 3.39 0.00	55.84 3.04 -0.40	55.28 2.92 -0.24	59.53 3.24 -0.51	60.13 3.01 -0.32	60.96 2.84 -0.07	50.83 2.51 0.00
FORT_DRUM_COGEN 23780	42.09 -1.03 0.00	37.30 -0.92 0.00	35.15 -0.94 0.00	33.00 -0.88 0.00	32.55 -0.87 0.00	40.05 -0.82 0.00	45.97 -0.65 0.00	51.02 -1.63 0.00	55.99 -1.79 0.00	52.60 -1.68 -0.19	52.86 -1.57 -0.19	56.07 -1.50 0.00	58.78 -1.63 0.00	64.02 -1.78 0.00	62.50 -1.73 0.00	64.41 -1.92 0.00	58.43 -1.87 0.00	53.56 -2.00 0.00	50.46 -1.94 0.00	50.19 -1.93 0.00	53.60 -2.18 0.00	54.70 -2.10 0.00	55.79 -2.26 0.00	47.35 -0.97 0.00
FRANKLIN_FALL_HYD 24054	41.05 -2.07 0.00	36.58 -1.64 0.00	34.50 -1.59 0.00	32.42 -1.46 0.00	31.92 -1.50 0.00	39.03 -1.84 0.00	43.78 -2.84 0.00	48.44 -4.21 0.00	52.98 -4.80 0.00	49.82 -4.27 0.00	50.01 -4.23 0.00	52.85 -4.72 0.00	55.52 -4.89 0.00	60.54 -5.26 0.00	59.22 -5.01 0.00	60.89 -5.44 0.00	55.24 -5.06 0.00	50.84 -4.72 0.00	48.57 -3.83 0.00	47.74 -4.38 0.00	51.21 -4.57 0.00	52.77 -4.03 0.00	54.04 -4.01 0.00	45.23 -3.09 0.00
FULTON COGEN___ 23766	42.90 -0.22 0.00	38.07 -0.15 0.00	35.87 -0.22 0.00	33.64 -0.24 0.00	33.22 -0.20 0.00	40.67 -0.20 0.00	46.57 -0.05 0.00	52.44 -0.21 0.00	57.55 -0.23 0.00	54.09 -0.38 -0.38	54.30 -0.33 -0.39	57.34 -0.23 0.00	60.17 -0.24 0.00	65.60 -0.20 0.00	63.97 -0.26 0.00	66.06 -0.27 0.00	59.88 -0.42 0.00	55.00 -0.56 0.00	51.77 -0.63 0.00	51.60 -0.52 0.00	55.05 -0.73 0.00	55.95 -0.85 0.00	57.18 -0.87 0.00	47.55 -0.77 0.00
GARDENVILLE___LBMP 24039	37.86 -5.26 0.00	34.36 -3.86 0.00	32.34 -3.75 0.00	30.19 -3.69 0.00	29.88 -3.54 0.00	36.50 -4.37 0.00	44.52 -2.10 0.00	49.23 -3.42 0.00	54.95 -2.83 0.00	50.72 -3.95 -0.58	50.82 -4.01 -0.59	53.54 -4.03 0.00	56.24 -4.17 0.00	61.46 -4.34 0.00	59.80 -4.43 0.00	61.55 -4.78 0.00	56.14 -4.16 0.00	51.56 -4.00 0.00	48.52 -3.88 0.00	48.32 -3.80 0.00	51.48 -4.30 0.00	52.82 -3.98 0.00	53.70 -4.35 0.00	43.39 -4.93 0.00

GENERAL___MILLS 23808	37.95 -5.17 0.00	34.44 -3.78 0.00	32.41 -3.68 0.00	30.25 -3.63 0.00	29.94 -3.48 0.00	36.58 -4.29 0.00	44.66 -1.96 0.00	49.39 -3.26 0.00	55.06 -2.72 0.00	50.83 -3.84 -0.58	50.93 -3.90 -0.59	53.71 -3.86 0.00	56.42 -3.99 0.00	61.65 -4.15 0.00	59.93 -4.30 0.00	61.69 -4.64 0.00	56.26 -4.04 0.00	51.67 -3.89 0.00	48.57 -3.83 0.00	48.42 -3.70 0.00	51.60 -4.18 0.00	52.94 -3.86 0.00	53.81 -4.24 0.00	43.49 -4.83 0.00
GILBOA___1 23756	44.89 1.77 0.00	39.75 1.53 0.00	37.82 1.73 0.00	35.54 1.66 0.00	35.06 1.64 0.00	42.50 1.63 0.00	48.40 1.82 0.04	55.39 2.74 0.00	60.90 3.12 0.00	61.25 2.92 -4.24	61.44 2.87 -4.33	60.51 2.94 0.00	63.43 3.02 0.00	68.96 3.16 0.00	67.25 3.02 0.00	69.98 3.65 0.00	63.68 3.38 0.00	58.67 3.11 0.00	55.56 2.88 -0.28	55.10 2.81 -0.17	59.20 3.07 -0.35	59.92 2.90 -0.22	60.94 2.84 -0.05	50.45 2.13 0.00
GILBOA___2 23757	44.89 1.77 0.00	39.75 1.53 0.00	37.68 1.59 0.00	35.37 1.49 0.00	34.89 1.47 0.00	42.50 1.63 0.00	48.40 1.82 0.04	55.39 2.74 0.00	60.90 3.12 0.00	61.25 2.92 0.00	61.44 2.87 -4.33	60.68 3.11 0.00	63.67 3.26 0.00	69.16 3.36 0.00	67.44 3.21 0.00	69.98 3.65 0.00	63.68 3.38 0.00	58.67 3.11 0.00	55.56 2.88 -0.28	55.10 2.81 -0.17	59.20 3.07 -0.35	59.92 2.90 -0.22	60.94 2.84 -0.05	50.45 2.13 0.00
GILBOA___3 23758	45.10 1.98 0.00	39.94 1.72 0.00	37.82 1.73 0.00	35.54 1.66 0.00	35.06 1.64 0.00	42.71 1.84 0.00	48.40 1.82 0.04	55.39 2.74 0.00	60.90 3.12 0.00	61.25 2.92 -4.24	61.44 2.87 -4.33	60.68 3.11 0.00	63.67 3.26 0.00	69.16 3.36 0.00	67.44 3.21 0.00	69.98 3.65 0.00	63.68 3.38 0.00	58.67 3.11 0.00	55.56 2.88 -0.28	55.10 2.81 -0.17	59.20 3.07 -0.35	59.92 2.90 -0.22	60.94 2.84 -0.05	50.45 2.13 0.00
GILBOA___4 23759	44.89 1.77 0.00	39.75 1.53 0.00	37.68 1.59 0.00	35.37 1.49 0.00	34.89 1.47 0.00	42.50 1.63 0.00	48.40 1.82 0.04	55.39 2.74 0.00	60.67 2.89 0.00	61.03 2.70 -4.24	61.28 2.71 -4.33	60.51 2.94 0.00	63.43 3.02 0.00	68.96 3.16 0.00	67.25 3.02 0.00	69.71 3.38 0.00	63.44 3.14 0.00	58.50 2.94 0.00	55.35 2.67 -0.28	54.90 2.61 -0.17	58.97 2.84 -0.35	59.92 2.90 -0.22	60.94 2.84 -0.05	50.45 2.13 0.00
GILBOA___ 23599	44.89 1.77 0.00	39.75 1.53 0.00	37.68 1.59 0.00	35.37 1.49 0.00	34.89 1.47 0.00	42.50 1.63 0.00	48.40 1.82 0.04	55.39 2.74 0.00	60.90 3.12 0.00	61.25 2.92 -4.24	61.44 2.87 -4.33	60.68 3.11 0.00	63.67 3.26 0.00	69.16 3.36 0.00	67.44 3.21 0.00	69.98 3.65 0.00	63.68 3.38 0.00	58.67 3.11 0.00	55.56 2.88 -0.28	55.10 2.81 -0.17	59.20 3.07 -0.35	59.92 2.90 -0.22	60.94 2.84 -0.05	50.45 2.13 0.00
GINNA___ 23603	37.64 -5.48 0.00	33.63 -4.59 0.00	31.65 -4.44 0.00	29.61 -4.27 0.00	29.28 -4.14 0.00	36.05 -4.82 0.00	42.66 -3.96 0.00	46.86 -5.79 0.00	51.60 -6.18 0.00	47.80 -6.76 -0.47	48.16 -6.56 -0.48	50.78 -6.79 0.00	53.46 -6.95 0.00	58.23 -7.57 0.00	57.17 -7.06 0.00	58.90 -7.43 0.00	53.43 -6.87 0.00	48.89 -6.67 0.00	46.01 -6.39 0.00	45.71 -6.41 0.00	49.03 -6.75 0.00	50.44 -6.36 0.00	51.03 -7.02 0.00	42.57 -5.75 0.00
GLEN PARK___ 23778	42.52 -0.60 0.00	37.68 -0.54 0.00	35.51 -0.58 0.00	33.34 -0.54 0.00	32.89 -0.53 0.00	40.46 -0.41 0.00	46.57 -0.05 0.00	51.97 -0.68 0.00	57.09 -0.69 0.00	53.61 -0.70 -0.22	53.86 -0.60 -0.22	57.17 -0.40 0.00	59.93 -0.48 0.00	65.21 -0.59 0.00	63.72 -0.51 0.00	65.60 -0.73 0.00	59.52 -0.78 0.00	54.56 -1.00 0.00	51.35 -1.05 0.00	51.08 -1.04 0.00	54.55 -1.23 0.00	55.61 -1.19 0.00	56.71 -1.34 0.00	47.93 -0.39 0.00
GLENWOOD_IC_1_G5 23712	46.48 3.36 0.00	41.66 3.44 0.00	39.30 3.21 0.00	37.00 3.12 0.00	36.53 3.11 0.00	44.18 3.31 0.00	49.82 3.45 0.25	58.39 5.74 0.00	65.64 7.34 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.57 8.00 -24.00	90.76 8.46 -21.89	82.56 9.08 -7.68	92.21 8.80 -19.18	83.75 9.35 -8.07	78.89 8.62 -9.97	76.22 7.61 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.18 7.64 -10.76	67.92 7.04 -4.08	65.44 6.97 -0.42	53.25 4.93 0.00
GLENWOOD_IC_2_G1 23688	46.48 3.36 0.00	41.66 3.44 0.00	39.30 3.21 0.00	37.00 3.12 0.00	36.53 3.11 0.00	44.18 3.31 0.00	49.91 3.54 0.25	58.55 5.90 0.00	65.81 7.51 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.28 7.67 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.24 7.70 -10.76	67.98 7.10 -4.08	65.49 7.02 -0.42	53.30 4.98 0.00
GLENWOOD_IC_3_G1 23689	46.48 3.36 0.00	41.66 3.44 0.00	39.30 3.21 0.00	37.00 3.12 0.00	36.53 3.11 0.00	44.18 3.31 0.00	49.91 3.54 0.25	58.55 5.90 0.00	65.81 7.51 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.28 7.67 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.24 7.70 -10.76	67.98 7.10 -4.08	65.49 7.02 -0.42	53.30 4.98 0.00
GLENWOOD___4 23550	46.48 3.36 0.00	41.66 3.44 0.00	39.30 3.21 0.00	37.00 3.12 0.00	36.53 3.11 0.00	44.18 3.31 0.00	49.82 3.45 0.25	58.39 5.74 0.00	65.64 7.34 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.57 8.00 -24.00	90.76 8.46 -21.89	82.56 9.08 -7.68	92.21 8.80 -19.18	83.75 9.35 -8.07	78.89 8.62 -9.97	76.22 7.61 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.18 7.64 -10.76	67.92 7.04 -4.08	65.44 6.97 -0.42	53.25 4.93 0.00
GLENWOOD___5 23614	46.48 3.36 0.00	41.66 3.44 0.00	39.30 3.21 0.00	37.00 3.12 0.00	36.53 3.11 0.00	44.18 3.31 0.00	49.82 3.45 0.25	58.39 5.74 0.00	65.64 7.34 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.57 8.00 -24.00	90.76 8.46 -21.89	82.56 9.08 -7.68	92.21 8.80 -19.18	83.75 9.35 -8.07	78.89 8.62 -9.97	76.22 7.61 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.18 7.64 -10.76	67.92 7.04 -4.08	65.44 6.97 -0.42	53.25 4.93 0.00
GOUDEY___7 23579	42.26 -0.86 0.00	37.61 -0.61 0.00	35.48 -0.61 0.00	33.27 -0.61 0.00	32.85 -0.57 0.00	40.09 -0.78 0.00	46.67 0.05 0.00	53.81 1.16 0.00	59.51 1.73 0.00	57.39 1.73 -1.57	57.52 1.68 -1.60	59.53 1.96 0.00	62.46 2.05 0.00	68.04 2.24 0.00	66.22 1.99 0.00	68.65 2.32 0.00	61.81 1.51 0.00	56.89 1.33 0.00	53.55 1.15 0.00	53.21 1.09 0.00	56.95 1.17 0.00	57.77 0.97 0.00	58.57 0.52 0.00	47.50 -0.82 0.00
GOUDEY___8 23580	42.21 -0.91 0.00	37.53 -0.69 0.00	35.40 -0.69 0.00	33.20 -0.68 0.00	32.78 -0.64 0.00	40.05 -0.82 0.00	46.57 -0.05 0.00	53.70 1.05 0.00	59.34 1.56 0.00	57.28 1.62 -1.57	57.41 1.57 -1.60	59.41 1.84 0.00	62.34 1.93 0.00	67.91 2.11 0.00	66.09 1.86 0.00	68.52 2.19 0.00	61.69 1.39 0.00	56.73 1.17 0.00	53.45 1.05 0.00	53.11 0.99 0.00	56.84 1.06 0.00	57.65 0.85 0.00	58.46 0.41 0.00	47.40 -0.92 0.00
GOWANUS_GT_1_GRP 23732	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00

GOWANUS_GT 2_GRP 23617	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT 3_GRP 23618	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT 4_GRP 23751	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT1_1 24077	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT1_2 24078	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT1_3 24079	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT1_4 24080	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	

GOWANUS_GT2_6 24119	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT2_7 24120	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT2_8 24121	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT3_1 24122	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT3_2 24123	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT3_3 24124	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT3_4 24125	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	

GOWANUS_GT4_6 24135	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT4_7 24136	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GOWANUS_GT4_8 24137	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
GRAHMSVILLE___HY 23607	46.40 3.28 0.00	40.97 2.75 0.00	38.62 2.53 0.00	36.29 2.41 0.00	35.83 2.41 0.00	43.81 2.94 0.00	49.81 3.36 0.17	59.65 7.00 0.00	66.45 8.67 0.00	67.20 8.49 -4.62	67.57 8.62 -4.71	67.07 9.50 0.00	70.44 10.03 0.00	76.79 10.99 0.00	74.89 10.66 0.00	77.61 11.28 0.00	70.73 10.43 0.00	64.95 9.39 0.00	60.70 8.59 0.29	60.23 8.29 0.18	64.73 9.32 0.37	63.33 6.76 0.23	65.95 7.95 0.05	52.86 4.54 0.00
GREENIDGE___3 23582	40.62 -2.50 0.00	36.19 -2.03 0.00	34.07 -2.02 0.00	31.91 -1.97 0.00	31.51 -1.91 0.00	38.62 -2.25 0.00	45.36 -1.26 0.00	51.70 -0.95 0.00	57.26 -0.52 0.00	54.42 -0.59 -0.92	54.64 -0.54 -0.94	57.17 -0.40 0.00	60.05 -0.36 0.00	65.41 -0.39 0.00	63.72 -0.51 0.00	65.73 -0.60 0.00	58.37 -1.93 0.00	53.50 -2.06 0.00	50.30 -2.10 0.00	50.04 -2.08 0.00	53.49 -2.29 0.00	54.64 -2.16 0.00	55.21 -2.84 0.00	44.99 -3.33 0.00
GREENIDGE___4 23583	40.66 -2.46 0.00	36.23 -1.99 0.00	34.10 -1.99 0.00	31.95 -1.93 0.00	31.58 -1.84 0.00	38.66 -2.21 0.00	45.41 -1.21 0.00	51.75 -0.90 0.00	57.32 -0.46 0.00	54.47 -0.54 -0.92	54.69 -0.49 -0.94	57.22 -0.35 0.00	60.11 -0.30 0.00	65.54 -0.26 0.00	63.78 -0.45 0.00	65.80 -0.53 0.00	58.43 -1.87 0.00	53.56 -2.00 0.00	50.36 -2.04 0.00	50.09 -2.03 0.00	53.55 -2.23 0.00	54.70 -2.10 0.00	55.32 -2.73 0.00	45.03 -3.29 0.00
HARZA MOOSE___RIVER 24016	43.21 0.09 0.00	38.30 0.08 0.00	36.09 0.00 0.00	33.91 0.03 0.00	33.45 0.03 0.00	40.99 0.12 0.00	46.99 0.37 0.00	52.91 0.26 0.00	58.18 0.40 0.00	54.49 0.32 -0.08	54.70 0.38 -0.08	58.09 0.52 0.00	60.89 0.48 0.00	66.33 0.53 0.00	64.74 0.51 0.00	66.79 0.46 0.00	60.60 0.30 0.00	55.73 0.17 0.00	52.50 0.10 0.00	52.22 0.10 0.00	55.84 0.06 0.00	56.80 0.00 0.00	57.99 -0.06 0.00	48.51 0.19 0.00
HEMPSTEAD___ 23647	46.31 3.19 0.00	41.51 3.29 0.00	39.16 3.07 0.00	36.86 2.98 0.00	36.39 2.97 0.00	43.98 3.11 0.00	49.63 3.26 0.25	58.23 5.58 0.00	65.46 7.16 -0.52	76.76 6.98 -15.69	89.45 7.05 -28.16	89.40 7.83 -24.00	90.58 8.28 -21.89	82.36 8.88 -7.68	92.02 8.61 -19.18	83.55 9.15 -8.07	78.71 8.44 -9.97	76.11 7.50 -13.05	72.73 6.86 -13.47	67.73 6.72 -8.89	74.13 7.59 -10.76	67.87 6.99 -4.08	65.38 6.91 -0.42	53.20 4.88 0.00
HICKLING___1 23621	42.17 -0.95 0.00	37.61 -0.61 0.00	35.40 -0.69 0.00	33.20 -0.68 0.00	32.78 -0.64 0.00	40.05 -0.82 0.00	47.23 0.61 0.00	55.28 2.63 0.00	61.48 3.70 0.00	58.97 3.68 -1.20	59.15 3.69 -1.22	61.71 4.14 0.00	64.76 4.35 0.00	70.60 4.80 0.00	68.60 4.37 0.00	70.77 4.44 0.00	63.07 2.77 0.00	57.78 2.22 0.00	54.34 1.94 0.00	54.00 1.88 0.00	57.73 1.95 0.00	58.33 1.53 0.00	59.09 1.04 0.00	46.77 -1.55 0.00
HICKLING___2 23622	42.17 -0.95 0.00	37.61 -0.61 0.00	35.40 -0.69 0.00	33.20 -0.68 0.00	32.78 -0.64 0.00	40.05 -0.82 0.00	47.23 0.61 0.00	55.28 2.63 0.00	61.48 3.70 0.00	58.97 3.68 -1.20	59.15 3.69 -1.22	61.71 4.14 0.00	64.76 4.35 0.00	70.60 4.80 0.00	68.60 4.37 0.00	70.77 4.44 0.00	63.07 2.77 0.00	57.78 2.22 0.00	54.34 1.94 0.00	54.00 1.88 0.00	57.73 1.95 0.00	58.33 1.53 0.00	59.09 1.04 0.00	46.77 -1.55 0.00
HIGH FALLS___HY 23754	46.66 3.54 0.00	41.20 2.98 0.00	38.87 2.78 0.00	36.52 2.64 0.00	36.06 2.64 0.00	44.02 3.15 0.00	50.01 3.54 0.15	59.34 6.69 0.00	65.93 8.15 0.00	66.63 7.84 -4.70	66.95 7.92 -4.79	66.21 8.64 0.00	69.53 9.12 0.00	75.67 9.87 0.00	73.80 9.57 0.00	76.41 10.08 0.00	69.65 9.35 0.00	63.95 8.39 0.00	60.16 7.76 0.00	59.68 7.56 0.00	64.15 8.37 0.00	63.45 6.65 0.00	65.48 7.43 0.00	53.01 4.69 0.00
HILLBURN___GT 23639	45.92 2.80 0.00	40.70 2.48 0.00	38.44 2.35 0.00	36.08 2.20 0.00	35.63 2.21 0.00	43.44 2.57 0.00	49.23 2.84 0.23	57.86 5.21 0.00	64.19 6.41 0.00	70.60 6.17 -10.34	77.27 6.02 -17.01	77.00 6.68 -12.75	79.05 7.01 -11.63	77.38 7.50 -4.08	81.61 7.19 -10.19	78.18 7.56 -4.29	72.65 7.05 -5.30	68.73 6.33 -6.84	58.85 5.97 -0.48	58.64 5.84 -0.68	59.39 6.41 2.80	59.03 5.51 3.28	62.75 5.63 0.93	52.14 3.82 0.00
HOLTSVIL 1-5___GRP1 24031	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVIL6-10___GRP2 24032	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58
HOLTSVILLE_IC_1 23690	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVILLE_IC_10 23699	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58

HOLTSVILLE_IC_2 23691	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVILLE_IC_3 23692	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVILLE_IC_4 23693	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVILLE_IC_5 23694	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.57 2.70 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.18 6.88 -0.52	76.54 6.76 -15.69	89.23 6.83 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.29 8.89 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.47 6.46 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.72 7.26 0.59	53.06 5.22 0.48
HOLTSVILLE_IC_6 23695	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58
HOLTSVILLE_IC_7 23696	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58
HOLTSVILLE_IC_8 23697	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58
HOLTSVILLE_IC_9 23698	46.10 2.98 0.00	41.55 3.33 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.35 2.98 0.25	58.13 5.48 0.00	65.64 7.34 -0.52	77.03 7.25 -15.69	89.72 7.32 -28.16	89.69 8.12 -24.00	90.88 8.58 -21.89	82.63 9.15 -7.68	92.34 8.93 -19.18	83.89 9.49 -8.07	79.01 8.74 -9.97	76.39 7.78 -13.05	72.89 7.02 -13.47	67.89 6.88 -8.89	74.41 7.87 -10.76	68.04 7.16 -4.08	64.98 7.72 0.79	53.25 5.51 0.58
HQ_GEN_CEDARS 23644	42.34 -0.78 0.00	37.68 -0.54 0.00	35.55 -0.54 0.00	33.41 -0.47 0.00	32.92 -0.50 0.00	40.22 -0.65 0.00	44.52 -2.10 0.00	44.91 -7.74 0.00	49.00 -8.78 0.00	45.99 -8.01 0.09	46.18 -7.97 0.09	48.82 -8.75 0.00	51.29 -9.12 0.00	56.00 -9.80 0.00	54.72 -9.51 0.00	56.31 -10.02 0.00	51.13 -9.17 0.00	47.06 -8.50 0.00	49.41 -2.99 0.00	44.25 -7.87 0.00	47.47 -8.31 0.00	49.13 -7.67 0.00	50.27 -7.78 0.00	42.38 -5.94 0.00
HQ_GEN_CHAT DC 23651	42.30 -0.82 0.00	37.49 -0.73 0.00	35.40 -0.69 0.00	33.27 -0.61 0.00	32.78 -0.64 0.00	40.09 -0.78 0.00	45.27 -1.35 0.00	50.60 -1.74 0.31	55.73 -2.02 0.03	52.36 -1.73 0.00	52.50 -1.74 0.00	53.28 -2.01 2.28	56.51 -2.05 1.85	63.63 -2.17 0.00	62.17 -2.06 0.00	60.11 -2.26 3.96	53.19 -2.11 5.00	53.62 -1.94 0.00	50.67 -1.73 0.00	50.35 -1.77 0.00	53.94 -1.84 0.00	55.15 -1.65 0.00	56.60 -1.45 0.00	47.16 -1.16 0.00
HUDAV+59+74_TH_GRP 23620	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.66 2.78 0.00	36.19 2.77 0.00	44.14 3.27 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.40 7.45 -11.17	82.23 7.09 -21.05	100.76 7.05 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	78.03 6.81 -18.82	71.27 6.67 -12.48	77.49 7.25 -14.46	68.62 6.76 -5.06	65.09 6.62 -0.42	52.91 4.59 0.00
HUDSON AVE_GT_3 23810	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.66 2.78 0.00	36.19 2.77 0.00	44.14 3.27 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.40 7.45 -11.17	82.23 7.09 -21.05	100.76 7.05 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	78.03 6.81 -18.82	71.27 6.67 -12.48	77.49 7.25 -14.46	68.62 6.76 -5.06	65.09 6.62 -0.42	52.91 4.59 0.00
HUDSON AVE_GT_4 23540	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.66 2.78 0.00	36.19 2.77 0.00	44.14 3.27 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.40 7.45 -11.17	82.23 7.09 -21.05	100.76 7.05 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	78.03 6.81 -18.82	71.27 6.67 -12.48	77.49 7.25 -14.46	68.62 6.76 -5.06	65.09 6.62 -0.42	52.91 4.59 0.00
HUDSON AVE_GT_5 23657	46.57 3.45 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.66 2.78 0.00	36.19 2.77 0.00	44.14 3.27 0.00	50.01 3.64 0.25	58.86 6.21 0.00	76.40 7.45 -11.17	82.23 7.09 -21.05	100.76 7.05 -39.47	100.86 7.77 -35.52	100.90 8.09 -32.40	85.79 8.62 -11.37	100.91 8.29 -28.39	87.03 8.76 -11.94	83.20 8.14 -14.76	82.21 7.33 -19.32	78.03 6.81 -18.82	71.27 6.67 -12.48	77.49 7.25 -14.46	68.62 6.76 -5.06	65.09 6.62 -0.42	52.91 4.59 0.00
HUDSON_AVE_10 24168	46.66 3.54 0.00	41.32 3.10 0.00	39.01 2.92 0.00	36.69 2.81 0.00	36.23 2.81 0.00	44.22 3.35 0.00	50.19 3.82 0.25	59.13 6.48 0.00	76.75 7.80 -11.17	82.60 7.46 -21.05	101.14 7.43 -39.47	101.21 8.12 -35.52	101.33 8.52 -32.40	86.25 9.08 -11.37	101.35 8.73 -28.39	87.49 9.22 -11.94	83.62 8.56 -14.76	82.60 7.72 -19.32	78.35 7.13 -18.82	71.58 6.98 -12.48	77.83 7.59 -14.46	68.90 7.04 -5.06	65.38 6.91 -0.42	53.06 4.74 0.00
HUNTLEY___63 23557	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00

HUNTLEY___64 23558	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00
HUNTLEY___65 23559	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00
HUNTLEY___66 23560	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00
HUNTLEY___67 23561	37.86 -5.26 0.00	34.32 -3.90 0.00	32.30 -3.79 0.00	30.19 -3.69 0.00	29.88 -3.54 0.00	36.50 -4.37 0.00	44.52 -2.10 0.00	48.70 -3.95 0.00	54.31 -3.47 0.00	49.82 -4.81 -0.54	49.91 -4.88 -0.55	52.62 -4.95 0.00	55.28 -5.13 0.00	60.40 -5.40 0.00	58.84 -5.39 0.00	60.56 -5.77 0.00	55.17 -5.13 0.00	50.62 -4.94 0.00	47.68 -4.72 0.00	47.48 -4.64 0.00	50.59 -5.19 0.00	52.03 -4.77 0.00	53.06 -4.99 0.00	43.25 -5.07 0.00
HUNTLEY___68 23562	37.86 -5.26 0.00	34.32 -3.90 0.00	32.30 -3.79 0.00	30.19 -3.69 0.00	29.88 -3.54 0.00	36.50 -4.37 0.00	44.52 -2.10 0.00	48.70 -3.95 0.00	54.31 -3.47 0.00	49.82 -4.81 -0.54	49.91 -4.88 -0.55	52.62 -4.95 0.00	55.28 -5.13 0.00	60.40 -5.40 0.00	58.84 -5.39 0.00	60.56 -5.77 0.00	55.17 -5.13 0.00	50.62 -4.94 0.00	47.68 -4.72 0.00	47.48 -4.64 0.00	50.59 -5.19 0.00	52.03 -4.77 0.00	53.06 -4.99 0.00	43.25 -5.07 0.00
INDECK___CORINTH 23802	44.76 1.64 0.00	39.29 1.07 0.00	37.10 1.01 0.00	34.86 0.98 0.00	33.99 0.57 0.00	41.85 0.98 0.00	48.46 1.59 -0.25	54.18 1.53 0.00	59.05 1.27 0.00	60.90 1.14 -5.67	61.21 1.19 -5.78	59.41 1.84 0.00	62.16 1.75 0.00	67.38 1.58 0.00	65.71 1.48 0.00	68.12 1.79 0.00	62.29 1.99 0.00	57.39 1.83 0.00	54.43 1.62 -0.41	53.83 1.46 -0.25	58.03 1.73 -0.52	58.55 1.42 -0.33	60.04 1.92 -0.07	50.64 2.32 0.00
INDECK___ILION 23567	44.03 0.91 0.00	39.02 0.80 0.00	36.85 0.76 0.00	34.59 0.71 0.00	34.12 0.70 0.00	41.77 0.90 0.00	47.27 0.65 0.00	53.65 1.00 0.00	58.94 1.16 0.00	55.12 1.03 0.00	55.32 1.08 0.00	58.78 1.21 0.00	61.62 1.21 0.00	67.05 1.25 0.00	65.45 1.22 0.00	67.59 1.26 0.00	61.51 1.21 0.00	56.62 1.06 0.00	53.40 1.00 0.00	53.06 0.94 0.00	56.84 1.06 0.00	57.77 0.97 0.00	58.92 0.87 0.00	48.90 0.58 0.00
INDECK___OLEAN 23982	39.20 -3.92 0.00	35.58 -2.64 0.00	33.49 -2.60 0.00	31.24 -2.64 0.00	30.91 -2.51 0.00	37.72 -3.15 0.00	44.66 -1.96 0.00	51.54 -1.11 0.00	57.49 -0.29 0.00	54.13 -0.59 -0.63	54.28 -0.60 -0.64	57.22 -0.35 0.00	60.11 -0.30 0.00	65.67 -0.13 0.00	63.65 -0.58 0.00	65.40 -0.93 0.00	58.85 -1.45 0.00	54.06 -1.50 0.00	50.78 -1.62 0.00	50.50 -1.62 0.00	54.00 -1.78 0.00	55.10 -1.70 0.00	55.38 -2.67 0.00	43.83 -4.49 0.00
INDECK___OSWEGO 23783	42.69 -0.43 0.00	37.84 -0.38 0.00	35.69 -0.40 0.00	33.47 -0.41 0.00	33.05 -0.37 0.00	40.46 -0.41 0.00	46.62 0.00 0.00	52.33 -0.32 0.00	57.43 -0.35 0.00	53.97 -0.49 -0.37	54.18 -0.43 -0.37	57.22 -0.35 0.00	60.05 -0.36 0.00	65.41 -0.39 0.00	63.84 -0.39 0.00	65.93 -0.40 0.00	59.76 -0.54 0.00	54.89 -0.67 0.00	51.67 -0.73 0.00	51.55 -0.57 0.00	55.00 -0.78 0.00	55.89 -0.91 0.00	57.12 -0.93 0.00	47.69 -0.63 0.00
INDECK___YERKES 23781	37.56 -5.56 0.00	34.17 -4.05 0.00	32.12 -3.97 0.00	29.98 -3.90 0.00	29.71 -3.71 0.00	36.29 -4.58 0.00	44.29 -2.33 0.00	48.33 -4.32 0.00	53.85 -3.93 0.00	49.38 -5.25 -0.54	49.47 -5.32 -0.55	52.16 -5.41 0.00	54.85 -5.56 0.00	59.94 -5.86 0.00	58.32 -5.91 0.00	60.03 -6.30 0.00	54.69 -5.61 0.00	50.06 -5.50 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.52 -5.28 0.00	52.54 -5.51 0.00	42.96 -5.36 0.00
INDIAN POINT_GT_1 24139	46.05 2.93 0.00	40.82 2.60 0.00	38.54 2.45 0.00	36.18 2.30 0.00	35.73 2.31 0.00	43.57 2.70 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.32 6.18 -0.36	72.56 5.90 -12.57	81.67 5.80 -21.63	81.40 6.45 -17.38	82.98 6.71 -15.86	78.53 7.17 -5.56	84.99 6.87 -13.89	79.47 7.30 -5.84	74.33 6.81 -7.22	71.05 6.11 -9.38	68.88 5.76 -10.72	64.77 5.63 -7.02	70.96 6.14 -9.04	66.18 5.62 -3.76	64.04 5.51 -0.48	52.28 3.96 0.00
INDIAN POINT_GT_2 23659	46.05 2.93 0.00	40.82 2.60 0.00	38.54 2.45 0.00	36.18 2.30 0.00	35.73 2.31 0.00	43.57 2.70 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.32 6.18 -0.36	72.56 5.90 -12.57	81.67 5.80 -21.63	81.40 6.45 -17.38	82.98 6.71 -15.86	78.53 7.17 -5.56	84.99 6.87 -13.89	79.47 7.30 -5.84	74.33 6.81 -7.22	71.05 6.11 -9.38	68.88 5.76 -10.72	64.77 5.63 -7.02	70.96 6.14 -9.04	66.18 5.62 -3.76	64.04 5.51 -0.48	52.28 3.96 0.00
INDIAN POINT_GT_3 24019	46.05 2.93 0.00	40.82 2.60 0.00	38.54 2.45 0.00	36.18 2.30 0.00	35.73 2.31 0.00	43.57 2.70 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.32 6.18 -0.36	72.56 5.90 -12.57	81.67 5.80 -21.63	81.40 6.45 -17.38	82.98 6.71 -15.86	78.53 7.17 -5.56	84.99 6.87 -13.89	79.47 7.30 -5.84	74.33 6.81 -7.22	71.05 6.11 -9.38	68.88 5.76 -10.72	64.77 5.63 -7.02	70.96 6.14 -9.04	66.18 5.62 -3.76	64.04 5.51 -0.48	52.28 3.96 0.00
INDIAN POINT___2 23530	45.71 2.59 0.00	40.51 2.29 0.00	38.26 2.17 0.00	35.95 2.07 0.00	35.46 2.04 0.00	43.28 2.41 0.00	48.99 2.61 0.24	57.28 4.63 0.00	63.86 5.72 -0.36	72.04 5.46 -12.49	81.11 5.37 -21.50	80.85 5.99 -17.29	82.40 6.22 -15.77	77.91 6.58 -5.53	84.41 6.36 -13.82	78.84 6.70 -5.81	73.75 6.27 -7.18	70.49 5.61 -9.32	60.39 5.29 -2.70	59.45 5.16 -2.17	60.24 5.63 1.17	59.14 5.11 2.77	62.14 4.99 0.90	51.90 3.58 0.00
INDIAN POINT___3 23531	46.10 2.98 0.00	40.86 2.64 0.00	38.58 2.49 0.00	36.22 2.34 0.00	35.73 2.31 0.00	43.61 2.74 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.29 6.18 -0.33	71.85 5.90 -11.86	80.13 5.75 -20.14	79.83 6.39 -15.87	81.53 6.64 -14.48	77.99 7.11 -5.08	83.72 6.81 -12.68	78.90 7.23 -5.34	73.58 6.69 -6.59	70.17 6.06 -8.55	69.42 5.71 -11.31	65.09 5.63 -7.34	71.96 6.14 -10.04	66.88 5.57 -4.51	64.21 5.51 -0.65	52.28 3.96 0.00
INDIAN PT_GT_GRP 23687	46.05 2.93 0.00	40.82 2.60 0.00	38.54 2.45 0.00	36.18 2.30 0.00	35.73 2.31 0.00	43.57 2.70 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.32 6.18 -0.36	72.56 5.90 -12.57	81.67 5.80 -21.63	81.40 6.45 -17.38	82.98 6.71 -15.86	78.53 7.17 -5.56	84.99 6.87 -13.89	79.47 7.30 -5.84	74.33 6.81 -7.22	71.05 6.11 -9.38	68.88 5.76 -10.72	64.77 5.63 -7.02	70.96 6.14 -9.04	66.18 5.62 -3.76	64.04 5.51 -0.48	52.28 3.96 0.00

IP CORINTH___1 23988	44.76 1.64 0.00	39.29 1.07 0.00	37.10 1.01 0.00	34.83 0.95 0.00	33.99 0.57 0.00	41.85 0.98 0.00	48.46 1.59 -0.25	54.18 1.53 0.00	59.05 1.27 0.00	60.90 1.14 -5.67	61.21 1.19 -5.78	59.41 1.84 0.00	62.16 1.75 0.00	67.38 1.58 0.00	65.71 1.48 0.00	68.12 1.79 0.00	62.29 1.99 0.00	57.39 1.83 0.00	54.43 1.62 -0.41	53.83 1.46 -0.25	58.03 1.73 -0.52	58.55 1.42 -0.33	60.04 1.92 -0.07	50.64 2.32 0.00
IP CORINTH___2 23637	44.76 1.64 0.00	39.29 1.07 0.00	37.10 1.01 0.00	34.83 0.95 0.00	33.99 0.57 0.00	41.85 0.98 0.00	48.46 1.59 -0.25	54.18 1.53 0.00	59.05 1.27 0.00	60.90 1.14 -5.67	61.21 1.19 -5.78	59.41 1.84 0.00	62.16 1.75 0.00	67.38 1.58 0.00	65.71 1.48 0.00	68.12 1.79 0.00	62.29 1.99 0.00	57.39 1.83 0.00	54.43 1.62 -0.41	53.83 1.46 -0.25	58.03 1.73 -0.52	58.55 1.42 -0.33	60.04 1.92 -0.07	50.64 2.32 0.00
IP___TICONDEROGA 23804	47.69 4.57 0.00	41.89 3.67 0.00	39.55 3.46 0.00	37.13 3.25 0.00	36.49 3.07 0.00	45.00 4.13 0.00	52.25 5.22 -0.41	57.92 5.27 0.00	63.10 5.32 0.00	64.37 4.71 -5.57	64.58 4.66 -5.68	63.38 5.81 0.00	66.27 5.86 0.00	71.52 5.72 0.00	69.75 5.52 0.00	72.23 5.90 0.00	66.27 5.97 0.00	61.28 5.72 0.00	58.16 5.29 -0.47	57.52 5.11 -0.29	62.01 5.63 -0.60	62.46 5.28 -0.38	63.41 5.28 -0.08	53.97 5.65 0.00
JARVIS____ 23743	43.46 0.34 0.00	38.49 0.27 0.00	36.34 0.25 0.00	34.15 0.27 0.00	33.69 0.27 0.00	41.20 0.33 0.00	47.04 0.42 0.00	53.28 0.63 0.00	58.42 0.64 0.00	54.63 0.54 0.00	54.78 0.54 0.00	58.20 0.63 0.00	61.07 0.66 0.00	66.46 0.66 0.00	64.87 0.64 0.00	67.06 0.73 0.00	61.02 0.72 0.00	56.23 0.67 0.00	52.98 0.58 0.00	52.69 0.57 0.00	56.39 0.61 0.00	57.31 0.51 0.00	58.57 0.52 0.00	48.75 0.43 0.00
JENNISON___1 23625	43.72 0.60 0.00	38.83 0.61 0.00	36.60 0.51 0.00	34.35 0.47 0.00	33.89 0.47 0.00	41.52 0.65 0.00	48.25 1.63 0.00	55.97 3.32 0.00	61.94 4.16 0.00	59.77 3.95 -1.73	60.02 4.01 -1.77	62.00 4.43 0.00	65.06 4.65 0.00	70.80 5.00 0.00	68.98 4.75 0.00	71.24 4.91 0.00	64.16 3.86 0.00	59.00 3.44 0.00	55.54 3.14 0.00	55.20 3.08 0.00	59.02 3.24 0.00	59.53 2.73 0.00	60.84 2.79 0.00	49.14 0.82 0.00
JENNISON___2 23626	43.68 0.56 0.00	38.76 0.54 0.00	36.56 0.47 0.00	34.29 0.41 0.00	33.85 0.43 0.00	41.44 0.57 0.00	48.16 1.54 0.00	55.86 3.21 0.00	61.77 3.99 0.00	59.66 3.84 -1.73	59.91 3.90 -1.77	61.89 4.32 0.00	64.88 4.47 0.00	70.67 4.87 0.00	68.85 4.62 0.00	71.11 4.78 0.00	64.04 3.74 0.00	58.89 3.33 0.00	55.39 2.99 0.00	55.09 2.97 0.00	58.90 3.12 0.00	59.41 2.61 0.00	60.72 2.67 0.00	49.04 0.72 0.00
KENSICO____ 23655	46.27 3.15 0.00	41.01 2.79 0.00	38.72 2.63 0.00	36.39 2.51 0.00	35.93 2.51 0.00	43.81 2.94 0.00	49.63 3.26 0.25	58.13 5.48 0.00	64.88 6.64 -0.46	74.69 6.33 -14.27	85.66 6.24 -25.18	85.45 6.91 -20.97	86.73 7.19 -19.13	80.21 7.70 -6.71	88.38 7.39 -16.76	81.21 7.83 -7.05	76.31 7.30 -8.71	73.46 6.56 -11.34	70.78 6.08 -12.30	66.14 5.94 -8.08	72.33 6.47 -10.08	66.75 5.96 -3.99	64.37 5.86 -0.46	52.52 4.20 0.00
KIAC_JFK_AIRPORT 23541	46.79 3.67 0.00	41.43 3.21 0.00	39.12 3.03 0.00	36.79 2.91 0.00	36.33 2.91 0.00	44.38 3.51 0.00	50.43 4.06 0.25	59.44 6.79 0.00	77.16 8.21 -11.17	82.98 7.84 -21.05	101.57 7.86 -39.47	101.67 8.58 -35.52	101.81 9.00 -32.40	86.78 9.61 -11.37	101.87 9.25 -28.39	88.02 9.75 -11.94	84.10 9.04 -14.76	83.05 8.17 -19.32	78.71 7.49 -18.82	71.95 7.35 -12.48	78.16 7.92 -14.46	69.36 7.50 -5.06	65.73 7.26 -0.42	53.35 5.03 0.00
KINTIGH____ 23543	38.07 -5.05 0.00	34.32 -3.90 0.00	32.30 -3.79 0.00	30.22 -3.66 0.00	29.88 -3.54 0.00	36.58 -4.29 0.00	44.06 -2.56 0.00	48.12 -4.53 0.00	53.39 -4.39 0.00	48.99 -5.57 -0.47	49.13 -5.59 -0.48	51.81 -5.76 0.00	54.49 -5.92 0.00	59.48 -6.32 0.00	58.06 -6.17 0.00	59.83 -6.50 0.00	54.45 -5.85 0.00	49.95 -5.61 0.00	47.00 -5.40 0.00	46.86 -5.26 0.00	49.98 -5.80 0.00	51.35 -5.45 0.00	52.42 -5.63 0.00	43.20 -5.12 0.00
LEDERLE____ 23769	46.14 3.02 0.00	40.90 2.68 0.00	38.62 2.53 0.00	36.25 2.37 0.00	35.79 2.37 0.00	43.65 2.78 0.00	49.50 3.12 0.24	58.07 5.42 0.00	64.48 6.70 0.00	71.08 6.38 -10.61	78.10 6.29 -17.57	77.86 6.97 -13.32	79.87 7.31 -12.15	77.89 7.83 -4.26	82.39 7.51 -10.65	78.77 7.96 -4.48	73.25 7.42 -5.53	69.38 6.67 -7.15	59.12 6.29 -0.43	58.89 6.10 -0.67	59.46 6.69 3.01	59.23 5.91 3.48	62.99 5.92 0.98	52.43 4.11 0.00
LINDEN COGEN____ 23786	46.22 3.10 0.00	40.93 2.71 0.00	38.65 2.56 0.00	36.39 2.51 0.00	35.89 2.47 0.00	43.81 2.94 0.00	49.63 3.26 0.25	58.28 5.63 0.00	75.65 6.70 -11.17	81.47 6.33 -21.05	100.00 6.29 -39.47	100.00 6.91 -35.52	100.00 7.19 -32.40	84.87 7.70 -11.37	100.01 7.39 -28.39	86.10 7.83 -11.94	82.36 7.30 -14.76	81.49 6.61 -19.32	77.30 6.08 -18.82	70.54 5.94 -12.48	76.71 6.47 -14.46	67.99 6.13 -5.06	64.57 6.10 -0.42	52.57 4.25 0.00
LIPA_MISC_IPP 23656	46.01 2.89 0.00	41.43 3.21 0.00	39.05 2.96 0.00	36.83 2.95 0.00	36.36 2.94 0.00	43.65 2.78 0.00	49.26 2.89 0.25	57.92 5.27 0.00	65.41 7.11 -0.52	76.81 7.03 -15.69	89.50 7.10 -28.16	89.51 7.94 -24.00	90.70 8.40 -21.89	82.43 8.95 -7.68	92.14 8.73 -19.18	83.69 9.29 -8.07	78.83 8.56 -9.97	76.22 7.61 -13.05	72.73 6.86 -13.47	67.73 6.72 -8.89	74.24 7.70 -10.76	67.92 7.04 -4.08	64.93 7.49 0.61	53.24 5.41 0.49
LITTLE FALLS___HYD 24013	44.67 1.55 0.00	39.60 1.38 0.00	37.35 1.26 0.00	35.07 1.19 0.00	34.59 1.17 0.00	42.38 1.51 0.00	48.35 1.73 0.00	55.18 2.53 0.00	60.67 2.89 0.00	56.79 2.70 0.00	57.01 2.77 0.00	60.56 2.99 0.00	63.49 3.08 0.00	69.02 3.22 0.00	67.38 3.15 0.00	69.58 3.25 0.00	63.31 3.01 0.00	58.28 2.72 0.00	54.92 2.52 0.00	54.57 2.45 0.00	58.51 2.73 0.00	59.36 2.56 0.00	60.49 2.44 0.00	49.96 1.64 0.00
LONG_LAKE_PHOENIX 24014	42.90 -0.22 0.00	38.07 -0.15 0.00	35.87 -0.22 0.00	33.64 -0.24 0.00	33.22 -0.20 0.00	40.71 -0.16 0.00	46.62 0.00 0.00	52.49 -0.16 0.00	57.61 -0.17 0.00	54.15 -0.32 -0.38	54.41 -0.22 -0.39	57.45 -0.12 0.00	60.29 -0.12 0.00	65.67 -0.13 0.00	64.04 -0.19 0.00	66.20 -0.13 0.00	59.94 -0.36 0.00	55.06 -0.50 0.00	51.82 -0.58 0.00	51.65 -0.47 0.00	55.11 -0.67 0.00	56.00 -0.80 0.00	57.24 -0.81 0.00	47.64 -0.68 0.00
LOVETT___3 23632	45.92 2.80 0.00	40.74 2.52 0.00	38.47 2.38 0.00	36.12 2.24 0.00	35.63 2.21 0.00	43.44 2.57 0.00	49.18 2.80 0.24	57.49 4.84 0.00	63.73 5.95 0.00	70.56 5.68 -10.79	77.71 5.53 -17.94	77.43 6.16 -13.70	78.89 5.98 -12.50	76.43 6.25 -4.38	81.22 6.04 -10.95	77.31 6.37 -4.61	71.96 5.97 -5.69	68.25 5.33 -7.36	57.84 5.08 -0.36	57.71 4.95 -0.64	57.99 5.41 3.20	58.04 4.89 3.65	61.79 4.76 1.02	51.90 3.58 0.00
LOVETT___4 23642	46.10 2.98 0.00	40.90 2.68 0.00	38.58 2.49 0.00	36.25 2.37 0.00	35.76 2.34 0.00	43.65 2.78 0.00	49.41 3.03 0.24	57.81 5.16 0.00	64.14 6.36 0.00	70.89 6.00 -10.80	78.10 5.91 -17.95	77.83 6.56 -13.70	79.62 6.71 -12.50	77.29 7.11 -4.38	81.99 6.81 -10.95	78.17 7.23 -4.61	72.74 6.75 -5.69	68.98 6.06 -7.36	58.45 5.71 -0.34	58.33 5.58 -0.63	58.69 6.14 3.23	58.71 5.57 3.66	62.43 5.40 1.02	52.28 3.96 0.00

LOVETT___5 23593	46.10 2.98 0.00	40.90 2.68 0.00	38.58 2.49 0.00	36.25 2.37 0.00	35.76 2.34 0.00	43.65 2.78 0.00	49.41 3.03 0.24	57.81 5.16 0.00	64.14 6.36 0.00	70.89 6.00 -10.80	78.10 5.91 -17.95	77.83 6.56 -13.70	79.62 6.71 -12.50	77.29 7.11 -4.38	81.99 6.81 -10.95	78.17 7.23 -4.61	72.74 6.75 -5.69	68.98 6.06 -7.36	58.45 5.71 -0.34	58.33 5.58 -0.63	58.69 6.14 3.23	58.71 5.57 3.66	62.43 5.40 1.02	52.28 3.96 0.00
LOWER RAQUET___HYD 24057	40.53 -2.59 0.00	36.12 -2.10 0.00	34.07 -2.02 0.00	32.02 -1.86 0.00	31.51 -1.91 0.00	38.54 -2.33 0.00	43.12 -3.50 0.00	47.81 -4.84 0.00	52.29 -5.49 0.00	49.17 -4.92 0.00	49.36 -4.88 0.00	52.16 -5.41 0.00	54.79 -5.62 0.00	59.81 -5.99 0.00	58.51 -5.72 0.00	60.16 -6.17 0.00	54.57 -5.73 0.00	50.17 -5.39 0.00	48.00 -4.40 0.00	47.12 -5.00 0.00	50.59 -5.19 0.00	51.91 -4.89 0.00	53.41 -4.64 0.00	44.65 -3.67 0.00
LOWER___HUDSON 24059	45.66 2.54 0.00	40.28 2.06 0.00	38.04 1.95 0.00	35.74 1.86 0.00	35.19 1.77 0.00	43.16 2.29 0.00	49.59 2.80 -0.17	55.97 3.32 0.00	61.25 3.47 0.00	62.89 3.25 -5.55	63.15 3.25 -5.66	61.43 3.86 0.00	64.40 3.99 0.00	69.88 4.08 0.00	68.15 3.92 0.00	70.58 4.25 0.00	64.46 4.16 0.00	59.39 3.83 0.00	56.27 3.46 -0.41	55.71 3.34 -0.25	59.98 3.68 -0.52	60.54 3.41 -0.33	61.43 3.31 -0.07	51.41 3.09 0.00
MEDINA___POWER 24015	38.98 -4.14 0.00	35.39 -2.83 0.00	33.27 -2.82 0.00	31.07 -2.81 0.00	30.75 -2.67 0.00	37.56 -3.31 0.00	45.17 -1.45 0.00	51.49 -1.16 0.00	57.38 -0.40 0.00	53.62 -1.08 -0.61	53.78 -1.08 -0.62	56.71 -0.86 0.00	59.56 -0.85 0.00	65.08 -0.72 0.00	63.14 -1.09 0.00	64.87 -1.46 0.00	58.67 -1.63 0.00	53.78 -1.78 0.00	50.51 -1.89 0.00	50.24 -1.88 0.00	53.66 -2.12 0.00	54.70 -2.10 0.00	55.44 -2.61 0.00	44.07 -4.25 0.00
MILLIKEN___1 23584	42.00 -1.12 0.00	37.34 -0.88 0.00	35.12 -0.97 0.00	32.90 -0.98 0.00	32.52 -0.90 0.00	39.89 -0.98 0.00	46.85 0.23 0.00	53.44 0.79 0.00	58.99 1.21 0.00	55.96 1.03 -0.84	56.29 1.19 -0.86	59.07 1.50 0.00	61.98 1.57 0.00	67.58 1.78 0.00	65.84 1.61 0.00	67.92 1.59 0.00	60.90 0.60 0.00	55.78 0.22 0.00	52.45 0.05 0.00	52.17 0.05 0.00	55.72 -0.06 0.00	56.57 -0.23 0.00	57.59 -0.46 0.00	46.92 -1.40 0.00
MILLIKEN___2 23585	41.83 -1.29 0.00	37.15 -1.07 0.00	34.94 -1.15 0.00	32.73 -1.15 0.00	32.35 -1.07 0.00	39.68 -1.19 0.00	46.62 0.00 0.00	53.18 0.53 0.00	58.70 0.92 0.00	55.69 0.76 -0.84	56.02 0.92 -0.86	58.72 1.15 0.00	61.68 1.27 0.00	67.25 1.45 0.00	65.51 1.28 0.00	67.59 1.26 0.00	60.60 0.30 0.00	55.50 -0.06 0.00	52.19 -0.21 0.00	51.91 -0.21 0.00	55.45 -0.33 0.00	56.29 -0.51 0.00	57.35 -0.70 0.00	46.68 -1.64 0.00
MILLIKEN___DIESEL 23629	42.00 -1.12 0.00	37.34 -0.88 0.00	35.12 -0.97 0.00	32.90 -0.98 0.00	32.52 -0.90 0.00	39.89 -0.98 0.00	46.85 0.23 0.00	53.44 0.79 0.00	58.99 1.21 0.00	55.96 1.03 -0.84	56.29 1.19 -0.86	59.07 1.50 0.00	61.98 1.57 0.00	67.58 1.78 0.00	65.84 1.61 0.00	67.92 1.59 0.00	60.90 0.60 0.00	55.78 0.22 0.00	52.45 0.05 0.00	52.17 0.05 0.00	55.72 -0.06 0.00	56.57 -0.23 0.00	57.59 -0.46 0.00	46.92 -1.40 0.00
MONGAUP___HYD 23641	47.09 3.97 0.00	41.74 3.52 0.00	39.37 3.28 0.00	36.96 3.08 0.00	36.49 3.07 0.00	44.59 3.72 0.00	50.73 4.34 0.23	59.92 7.27 0.00	66.04 8.26 0.00	71.52 8.01 -9.42	77.33 8.03 -15.06	77.21 8.87 -10.77	79.53 9.30 -9.82	79.32 10.07 -3.45	82.60 9.76 -8.61	80.23 10.28 -3.62	74.24 9.47 -4.47	69.87 8.56 -5.75	60.72 7.97 -0.35	60.44 7.77 -0.55	61.94 8.59 2.43	61.53 7.55 2.82	64.63 7.37 0.79	53.68 5.36 0.00
MONTAUK___DIESEL 23721	47.43 4.31 0.00	42.62 4.40 0.00	40.10 4.01 0.00	37.81 3.93 0.00	37.33 3.91 0.00	44.92 4.62 0.00	50.99 7.58 0.25	60.23 10.00 0.00	68.30 10.00 -0.52	79.62 9.84 -15.69	92.43 10.03 -28.16	92.68 11.11 -24.00	94.20 11.90 -21.89	86.25 12.77 -7.68	95.93 12.52 -19.18	87.60 13.20 -8.07	82.39 12.12 -9.97	79.44 10.83 -13.05	75.72 9.85 -13.47	70.70 9.69 -8.89	77.58 11.04 -10.76	71.16 10.28 -4.08	67.89 10.51 0.67	55.29 7.49 0.52
N SALMON___HYD 24042	41.05 -2.07 0.00	36.58 -1.64 0.00	34.50 -1.59 0.00	32.42 -1.46 0.00	31.92 -1.50 0.00	39.03 -1.84 0.00	43.78 -2.84 0.00	48.44 -4.21 0.00	52.98 -4.80 0.00	49.82 -4.27 0.00	50.01 -4.23 0.00	52.85 -4.72 0.00	55.52 -4.89 0.00	60.54 -5.26 0.00	59.22 -5.01 0.00	60.89 -5.44 0.00	55.24 -5.06 0.00	50.84 -4.72 0.00	48.57 -3.83 0.00	47.74 -4.38 0.00	51.21 -4.57 0.00	52.77 -4.03 0.00	54.04 -4.01 0.00	45.23 -3.09 0.00
N.E._GEN_SANDY PD 24062	45.79 2.67 0.00	40.48 2.26 0.00	38.22 2.13 0.00	35.91 2.03 0.00	35.43 2.01 0.00	43.36 2.49 0.00	50.51 2.89 -1.00	56.39 3.74 0.00	62.00 4.22 0.00	63.18 3.89 -5.20	63.39 3.85 -5.30	62.00 4.43 0.00	65.00 4.59 0.00	70.54 4.74 0.00	68.79 4.56 0.00	71.17 4.84 0.00	65.00 4.70 0.00	59.89 4.33 0.00	57.09 3.98 -0.71	56.46 3.91 -0.43	60.92 4.24 -0.90	61.35 3.98 -0.57	62.00 3.83 -0.12	51.70 3.38 0.00
NARROWS_GT1_1 24228	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_2 24229	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_3 24230	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_4 24231	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_5 24232	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00

NARROWS_GT1_6 24233	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_7 24234	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_8 24235	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT1_GRP 23726	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.27 8.23 -12.24	102.77 7.96 -30.58	87.55 8.36 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_1 24236	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_2 24237	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_3 24238	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_4 24239	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_5 24240	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_6 24241	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_7 24242	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_8 24243	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NARROWS_GT2_GRP 23741	49.90 3.71 -3.07	48.81 3.25 -7.34	45.02 3.03 -5.90	44.96 2.95 -8.13	44.96 2.91 -8.63	44.30 3.43 0.00	49.77 3.40 0.25	58.71 6.06 0.00	78.63 7.16 -13.69	83.24 6.82 -22.33	103.29 6.89 -42.16	103.43 7.60 -38.26	103.22 7.91 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.15 7.96 -15.89	83.49 7.11 -20.82	78.99 6.50 -20.09	71.86 6.41 -13.33	78.04 6.92 -15.34	68.75 6.65 -5.30	65.09 6.62 -0.42	52.57 4.25 0.00
NEG CAPITAL___MECHNVIL 23645	45.62 2.50 0.00	40.21 1.99 0.00	37.97 1.88 0.00	35.68 1.80 0.00	35.09 1.67 0.00	43.08 2.21 0.00	49.61 2.80 -0.19	55.97 3.32 0.00	61.25 3.47 0.00	62.91 3.25 -5.57	63.16 3.25 -5.67	61.48 3.91 0.00	64.40 3.99 0.00	69.88 4.08 0.00	68.21 3.98 0.00	70.64 4.31 0.00	64.52 4.22 0.00	59.39 3.83 0.00	56.27 3.46 -0.41	55.71 3.34 -0.25	59.98 3.68 -0.52	60.54 3.41 -0.33	61.54 3.42 -0.07	51.46 3.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.32 -2.80 0.00	36.04 -2.18 0.00	33.96 -2.13 0.00	31.78 -2.10 0.00	31.41 -2.01 0.00	38.58 -2.29 0.00	45.55 -1.07 0.00	50.49 -2.16 0.00	55.64 -2.14 0.00	51.69 -2.87 -0.47	51.95 -2.77 -0.48	54.81 -2.76 0.00	57.63 -2.78 0.00	62.84 -2.96 0.00	61.47 -2.76 0.00	63.35 -2.98 0.00	57.53 -2.77 0.00	52.78 -2.78 0.00	49.68 -2.72 0.00	49.41 -2.71 0.00	52.88 -2.90 0.00	54.07 -2.73 0.00	55.03 -3.02 0.00	45.57 -2.75 0.00
NEG CENTRAL___INDECK 23768	40.92 -2.20 0.00	36.58 -1.64 0.00	34.43 -1.66 0.00	32.22 -1.66 0.00	31.85 -1.57 0.00	39.11 -1.76 0.00	44.76 -1.86 0.00	49.49 -3.16 0.00	54.72 -3.06 0.00	51.63 -3.30 -0.84	51.90 -3.20 -0.86	54.40 -3.17 0.00	57.27 -3.14 0.00	62.38 -3.42 0.00	61.02 -3.21 0.00	62.88 -3.45 0.00	54.99 -3.31 0.00	50.28 -3.28 0.00	47.32 -3.08 0.00	46.96 -3.16 0.00	50.31 -3.47 0.00	52.20 -4.60 0.00	52.19 -3.86 0.00	43.44 -4.88 0.00

NEG CENTRAL___SENECA 23627	41.35 -1.77 0.00	36.84 -1.38 0.00	34.68 -1.41 0.00	32.52 -1.36 0.00	32.12 -1.30 0.00	39.36 -1.51 0.00	46.15 -0.47 0.00	52.39 -0.26 0.00	57.95 0.17 0.00	54.69 -0.05 -0.65	54.91 0.00 -0.67	57.74 0.17 0.00	60.65 0.24 0.00	66.13 0.33 0.00	64.42 0.19 0.00	66.53 0.20 0.00	59.34 -0.96 0.00	54.39 -1.17 0.00	51.19 -1.21 0.00	50.92 -1.20 0.00	54.39 -1.39 0.00	55.44 -1.36 0.00	56.25 -1.80 0.00	45.95 -2.37 0.00
NEG CENTRAL___STATE_STREET 24147	42.43 -0.69 0.00	37.68 -0.54 0.00	35.48 -0.61 0.00	33.27 -0.61 0.00	32.85 -0.57 0.00	40.30 -0.57 0.00	47.13 0.51 0.00	53.55 0.90 0.00	58.99 1.21 0.00	55.62 0.92 -0.61	55.89 1.03 -0.62	58.84 1.27 0.00	61.80 1.39 0.00	67.38 1.58 0.00	65.71 1.48 0.00	67.79 1.46 0.00	60.96 0.66 0.00	55.89 0.33 0.00	52.66 0.26 0.00	52.38 0.26 0.00	55.89 0.11 0.00	56.69 -0.11 0.00	57.88 -0.17 0.00	47.40 -0.92 0.00
NEG NORTH_FLCN_SEA 23793	42.43 -0.69 0.00	37.53 -0.69 0.00	35.44 -0.65 0.00	33.30 -0.58 0.00	32.82 -0.60 0.00	40.22 -0.65 0.00	45.53 -1.17 -0.08	50.75 -1.90 0.00	55.53 -2.25 0.00	51.87 -1.95 0.27	52.01 -1.95 0.28	55.38 -2.19 0.00	58.11 -2.30 0.00	63.30 -2.50 0.00	61.85 -2.38 0.00	63.74 -2.59 0.00	57.95 -2.35 0.00	53.45 -2.11 0.00	50.57 -1.83 0.00	50.19 -1.93 0.00	53.83 -1.95 0.00	55.21 -1.59 0.00	56.48 -1.57 0.00	47.50 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	42.30 -0.82 0.00	37.49 -0.73 0.00	35.40 -0.69 0.00	33.24 -0.64 0.00	32.75 -0.67 0.00	40.09 -0.78 0.00	45.22 -1.45 -0.05	50.60 -2.05 0.00	55.35 -2.43 0.00	51.79 -2.11 0.19	51.92 -2.12 0.20	55.21 -2.36 0.00	57.93 -2.48 0.00	63.17 -2.63 0.00	61.73 -2.50 0.00	63.54 -2.79 0.00	57.77 -2.53 0.00	53.23 -2.33 0.00	50.36 -2.04 0.00	49.98 -2.14 0.00	53.60 -2.18 0.00	55.04 -1.76 0.00	56.37 -1.68 0.00	47.21 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	42.69 -0.43 0.00	37.76 -0.46 0.00	35.66 -0.43 0.00	33.51 -0.37 0.00	33.02 -0.40 0.00	40.46 -0.41 0.00	45.80 -0.89 -0.07	51.18 -1.47 0.00	55.99 -1.79 0.00	52.32 -1.51 0.26	52.46 -1.52 0.26	55.84 -1.73 0.00	58.60 -1.81 0.00	63.83 -1.97 0.00	62.37 -1.86 0.00	64.27 -2.06 0.00	58.43 -1.87 0.00	53.89 -1.67 0.00	50.93 -1.47 0.00	50.56 -1.56 0.00	54.22 -1.56 0.00	55.66 -1.14 0.00	56.89 -1.16 0.00	47.74 -0.58 0.00
NEG NORTH___LWR_SARANAC 23913	42.69 -0.43 0.00	37.76 -0.46 0.00	35.66 -0.43 0.00	33.51 -0.37 0.00	33.02 -0.40 0.00	40.46 -0.41 0.00	45.80 -0.89 -0.07	51.18 -1.47 0.00	55.99 -1.79 0.00	52.32 -1.51 0.26	52.46 -1.52 0.26	55.84 -1.73 0.00	58.60 -1.81 0.00	63.83 -1.97 0.00	62.37 -1.86 0.00	64.27 -2.06 0.00	58.43 -1.87 0.00	53.89 -1.67 0.00	50.93 -1.47 0.00	50.56 -1.56 0.00	54.22 -1.56 0.00	55.66 -1.14 0.00	56.89 -1.16 0.00	47.74 -0.58 0.00
NEG NORTH___PLATTSBURG 23628	42.69 -0.43 0.00	37.76 -0.46 0.00	35.66 -0.43 0.00	33.51 -0.37 0.00	33.02 -0.40 0.00	40.46 -0.41 0.00	45.80 -0.89 -0.07	51.18 -1.47 0.00	55.99 -1.79 0.00	52.32 -1.51 0.26	52.46 -1.52 0.26	55.84 -1.73 0.00	58.60 -1.81 0.00	63.83 -1.97 0.00	62.37 -1.86 0.00	64.27 -2.06 0.00	58.43 -1.87 0.00	53.89 -1.67 0.00	50.93 -1.47 0.00	50.56 -1.56 0.00	54.22 -1.56 0.00	55.66 -1.14 0.00	56.89 -1.16 0.00	47.74 -0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	37.69 -5.43 0.00	34.17 -4.05 0.00	32.16 -3.93 0.00	30.02 -3.86 0.00	29.74 -3.68 0.00	36.37 -4.50 0.00	44.48 -2.14 0.00	48.07 -4.58 0.00	53.62 -4.16 0.00	48.98 -5.63 -0.52	49.13 -5.64 -0.53	51.76 -5.81 0.00	54.43 -5.98 0.00	59.48 -6.32 0.00	58.00 -6.23 0.00	59.70 -6.63 0.00	54.45 -5.85 0.00	49.89 -5.67 0.00	46.95 -5.45 0.00	46.80 -5.32 0.00	49.87 -5.91 0.00	51.40 -5.40 0.00	52.42 -5.63 0.00	43.10 -5.22 0.00
NEG WEST___LANCASTR 23811	37.56 -5.56 0.00	34.05 -4.17 0.00	32.05 -4.04 0.00	29.95 -3.93 0.00	29.61 -3.81 0.00	36.13 -4.74 0.00	44.10 -2.52 0.00	50.12 -2.53 0.00	55.99 -1.79 0.00	52.33 -2.43 -0.67	52.37 -2.55 -0.68	55.09 -2.48 0.00	57.87 -2.54 0.00	63.17 -2.63 0.00	61.34 -2.89 0.00	63.15 -3.18 0.00	57.47 -2.83 0.00	53.00 -2.56 0.00	49.88 -2.52 0.00	49.62 -2.50 0.00	52.99 -2.79 0.00	54.07 -2.73 0.00	54.63 -3.42 0.00	43.44 -4.88 0.00
NEG_PENN_ALLEGHNY 23528	42.52 -0.60 0.00	37.80 -0.42 0.00	35.69 -0.40 0.00	33.47 -0.41 0.00	33.05 -0.37 0.00	40.38 -0.49 0.00	46.85 0.23 0.00	53.91 1.26 0.00	59.69 1.91 0.00	57.53 1.84 -1.60	57.71 1.84 -1.63	59.70 2.13 0.00	62.65 2.24 0.00	68.17 2.37 0.00	66.41 2.18 0.00	68.72 2.39 0.00	61.81 1.51 0.00	56.84 1.28 0.00	53.50 1.10 0.00	53.21 1.09 0.00	56.90 1.12 0.00	57.71 0.91 0.00	58.57 0.52 0.00	47.64 -0.68 0.00
NEPA___ENERGY 23901	37.13 -5.99 0.00	33.67 -4.55 0.00	31.69 -4.40 0.00	29.64 -4.24 0.00	29.28 -4.14 0.00	35.64 -5.23 0.00	43.31 -3.31 0.00	50.75 -1.90 0.00	56.86 -0.92 0.00	53.97 -0.87 -0.75	53.98 -1.03 -0.77	56.76 -0.81 0.00	59.62 -0.79 0.00	65.01 -0.79 0.00	63.01 -1.22 0.00	64.94 -1.39 0.00	58.73 -1.57 0.00	54.39 -1.17 0.00	51.25 -1.15 0.00	50.92 -1.20 0.00	54.44 -1.34 0.00	55.27 -1.53 0.00	55.38 -2.67 0.00	43.15 -5.17 0.00
NEVERSINK___HYD 23608	46.48 3.36 0.00	41.05 2.83 0.00	38.69 2.60 0.00	36.35 2.47 0.00	35.89 2.47 0.00	43.89 3.02 0.00	49.90 3.45 0.17	59.86 7.21 0.00	66.68 8.90 0.00	67.42 8.71 -4.62	67.79 8.84 -4.71	67.30 9.73 0.00	70.74 10.33 0.00	77.05 11.25 0.00	75.15 10.92 0.00	77.87 11.54 0.00	70.97 10.67 0.00	65.17 9.61 0.00	60.91 8.80 0.29	60.44 8.50 0.18	64.95 9.54 0.37	63.44 6.87 0.23	66.18 8.18 0.05	52.96 4.64 0.00
NIAGARA___ 23760	37.86 -5.26 0.00	34.32 -3.90 0.00	32.30 -3.79 0.00	30.19 -3.69 0.00	29.88 -3.54 0.00	36.54 -4.33 0.00	44.57 -2.05 0.00	48.23 -4.42 0.00	53.79 -3.99 0.00	49.08 -5.52 -0.51	49.12 -5.64 -0.52	51.81 -5.76 0.00	54.49 -5.92 0.00	59.55 -6.25 0.00	58.00 -6.23 0.00	59.76 -6.57 0.00	54.39 -5.91 0.00	49.89 -5.67 0.00	46.95 -5.45 0.00	46.86 -5.26 0.00	49.87 -5.91 0.00	51.40 -5.40 0.00	52.54 -5.51 0.00	43.10 -5.22 0.00
NINE_MILE_1 23575	42.26 -0.86 0.00	37.53 -0.69 0.00	35.40 -0.69 0.00	33.20 -0.68 0.00	32.78 -0.64 0.00	40.13 -0.74 0.00	46.20 -0.42 0.00	51.86 -0.79 0.00	56.91 -0.87 0.00	53.31 -1.03 -0.25	53.51 -0.98 -0.25	56.59 -0.98 0.00	59.38 -1.03 0.00	64.68 -1.12 0.00	63.14 -1.09 0.00	65.20 -1.13 0.00	59.27 -1.03 0.00	54.50 -1.06 0.00	51.35 -1.05 0.00	51.18 -0.94 0.00	54.66 -1.12 0.00	55.66 -1.14 0.00	56.83 -1.22 0.00	47.35 -0.97 0.00
NINE_MILE_2 23744	42.26 -0.86 0.00	37.53 -0.69 0.00	35.40 -0.69 0.00	33.20 -0.68 0.00	32.78 -0.64 0.00	40.13 -0.74 0.00	46.20 -0.42 0.00	51.86 -0.79 0.00	56.91 -0.87 0.00	53.32 -1.03 -0.26	53.52 -0.98 -0.26	56.59 -0.98 0.00	59.38 -1.03 0.00	64.68 -1.12 0.00	63.14 -1.09 0.00	65.20 -1.13 0.00	59.27 -1.03 0.00	54.50 -1.06 0.00	51.35 -1.05 0.00	51.18 -0.94 0.00	54.66 -1.12 0.00	55.66 -1.14 0.00	56.83 -1.22 0.00	47.35 -0.97 0.00
NM CAPITAL___NUG 23643	45.66 2.54 0.00	40.28 2.06 0.00	38.04 1.95 0.00	35.74 1.86 0.00	35.19 1.77 0.00	43.16 2.29 0.00	49.59 2.80 -0.17	55.97 3.32 0.00	61.25 3.47 0.00	62.89 3.25 -5.55	63.15 3.25 -5.66	61.43 3.86 0.00	64.40 3.99 0.00	69.88 4.08 0.00	68.15 3.92 0.00	70.58 4.25 0.00	64.46 4.16 0.00	59.39 3.83 0.00	56.27 3.46 -0.41	55.71 3.34 -0.25	59.98 3.68 -0.52	60.54 3.41 -0.33	61.43 3.31 -0.07	51.41 3.09 0.00

NM CENTRAL___NUG 23634	42.73 -0.39 0.00	37.91 -0.31 0.00	35.73 -0.36 0.00	33.54 -0.34 0.00	33.09 -0.33 0.00	40.58 -0.29 0.00	46.71 0.09 0.00	52.49 -0.16 0.00	57.61 -0.17 0.00	54.15 -0.27 -0.33	54.35 -0.22 -0.33	57.57 0.00 0.00	60.41 0.00 0.00	65.80 0.00 0.00	64.23 0.00 0.00	66.26 -0.07 0.00	60.06 -0.24 0.00	55.17 -0.39 0.00	51.82 -0.58 0.00	51.65 -0.47 0.00	55.11 -0.67 0.00	56.06 -0.74 0.00	57.30 -0.75 0.00	47.89 -0.43 0.00
NM MOHAWK___NUG 23633	43.46 0.34 0.00	38.49 0.27 0.00	36.34 0.25 0.00	34.12 0.24 0.00	33.65 0.23 0.00	41.20 0.33 0.00	47.04 0.42 0.00	53.23 0.58 0.00	58.42 0.64 0.00	54.63 0.54 0.00	54.78 0.54 0.00	58.20 0.63 0.00	61.01 0.60 0.00	66.46 0.66 0.00	64.87 0.64 0.00	66.99 0.66 0.00	60.96 0.66 0.00	56.17 0.61 0.00	52.98 0.58 0.00	52.69 0.57 0.00	56.39 0.61 0.00	57.31 0.51 0.00	58.57 0.52 0.00	48.75 0.43 0.00
NM NORTH___NUG 24055	41.91 -1.21 0.00	37.26 -0.96 0.00	35.19 -0.90 0.00	33.07 -0.81 0.00	32.55 -0.87 0.00	39.77 -1.10 0.00	44.57 -2.05 0.00	49.75 -2.90 0.00	54.43 -3.35 0.00	51.08 -2.92 0.09	51.27 -2.87 0.10	54.29 -3.28 0.00	57.03 -3.38 0.00	62.25 -3.55 0.00	60.83 -3.40 0.00	62.62 -3.71 0.00	56.80 -3.50 0.00	52.28 -3.28 0.00	49.78 -2.62 0.00	49.15 -2.97 0.00	52.71 -3.07 0.00	54.13 -2.67 0.00	55.67 -2.38 0.00	46.39 -1.93 0.00
NM WEST___NUG 23774	38.03 -5.09 0.00	34.51 -3.71 0.00	32.44 -3.65 0.00	30.32 -3.56 0.00	30.01 -3.41 0.00	36.70 -4.17 0.00	44.85 -1.77 0.00	48.65 -4.00 0.00	54.20 -3.58 0.00	49.47 -5.14 -0.52	49.56 -5.21 -0.53	52.27 -5.30 0.00	54.97 -5.44 0.00	60.08 -5.72 0.00	58.51 -5.72 0.00	60.23 -6.10 0.00	54.81 -5.49 0.00	50.17 -5.39 0.00	47.21 -5.19 0.00	47.06 -5.06 0.00	50.09 -5.69 0.00	51.69 -5.11 0.00	52.83 -5.22 0.00	43.34 -4.98 0.00
NM_ST_REGIS___HYD 24053	40.66 -2.46 0.00	36.27 -1.95 0.00	34.21 -1.88 0.00	32.15 -1.73 0.00	31.65 -1.77 0.00	38.66 -2.21 0.00	43.31 -3.31 0.00	48.02 -4.63 0.00	52.52 -5.26 0.00	49.38 -4.71 0.00	49.58 -4.66 0.00	52.45 -5.12 0.00	55.03 -5.38 0.00	60.08 -5.72 0.00	58.77 -5.46 0.00	60.43 -5.90 0.00	54.81 -5.49 0.00	50.39 -5.17 0.00	48.21 -4.19 0.00	47.33 -4.79 0.00	50.82 -4.96 0.00	52.20 -4.60 0.00	53.64 -4.41 0.00	44.84 -3.48 0.00
NORTHPORT___1 23551	45.49 2.37 0.00	41.09 2.87 0.00	38.76 2.67 0.00	36.52 2.64 0.00	36.06 2.64 0.00	43.20 2.33 0.00	48.65 2.28 0.25	57.18 4.53 0.00	64.42 6.12 -0.52	75.78 6.00 -15.69	88.47 6.07 -28.16	88.36 6.79 -24.00	89.49 7.19 -21.89	81.11 7.63 -7.68	90.86 7.45 -19.18	82.36 7.96 -8.07	77.63 7.36 -9.97	75.17 6.56 -13.05	71.79 5.92 -13.47	66.80 5.79 -8.89	73.12 6.58 -10.76	66.90 6.02 -4.08	64.37 6.68 0.36	52.73 4.78 0.37
NORTHPORT___2 23552	45.28 2.16 0.00	41.05 2.83 0.00	38.69 2.60 0.00	36.49 2.61 0.00	36.03 2.61 0.00	43.00 2.13 0.00	48.42 2.05 0.25	56.91 4.26 0.00	64.14 5.84 -0.52	75.51 5.73 -15.69	88.20 5.80 -28.16	88.08 6.51 -24.00	89.19 6.89 -21.89	80.78 7.30 -7.68	90.54 7.13 -19.18	82.03 7.63 -8.07	77.32 7.05 -9.97	74.89 6.28 -13.05	71.53 5.66 -13.47	66.53 5.52 -8.89	72.84 6.30 -10.76	66.67 5.79 -4.08	64.08 6.39 0.36	52.54 4.59 0.37
NORTHPORT___3 23553	45.41 2.29 0.00	41.16 2.94 0.00	38.83 2.74 0.00	36.73 2.85 0.00	36.26 2.84 0.00	43.20 2.33 0.00	48.61 2.24 0.25	57.07 4.42 0.00	64.25 5.95 -0.52	75.57 5.79 -15.69	88.20 5.80 -28.16	88.08 6.51 -24.00	89.19 6.89 -21.89	80.85 7.37 -7.68	90.54 7.13 -19.18	82.03 7.63 -8.07	77.39 7.12 -9.97	74.89 6.28 -13.05	71.58 5.71 -13.47	66.59 5.58 -8.89	72.90 6.36 -10.76	66.67 5.79 -4.08	41.89 5.63 21.79	41.87 4.16 10.61
NORTHPORT___4 23650	45.45 2.33 0.00	41.28 3.06 0.00	38.94 2.85 0.00	36.79 2.91 0.00	36.33 2.91 0.00	43.28 2.41 0.00	48.61 2.24 0.25	57.07 4.42 0.00	64.25 5.95 -0.52	75.57 5.79 -15.69	88.20 5.80 -28.16	88.08 6.51 -24.00	89.25 6.95 -21.89	80.85 7.37 -7.68	90.60 7.19 -19.18	82.03 7.63 -8.07	77.39 7.12 -9.97	74.94 6.33 -13.05	71.63 5.76 -13.47	66.64 5.63 -8.89	72.90 6.36 -10.76	66.67 5.79 -4.08	42.06 5.80 21.79	42.06 4.35 10.61
NORTHPORT___IC 23718	45.49 2.37 0.00	41.09 2.87 0.00	38.76 2.67 0.00	36.52 2.64 0.00	36.06 2.64 0.00	43.20 2.33 0.00	48.65 2.28 0.25	57.18 4.53 0.00	64.42 6.12 -0.52	75.78 6.00 -15.69	88.47 6.07 -28.16	88.36 6.79 -24.00	89.49 7.19 -21.89	81.11 7.63 -7.68	90.86 7.45 -19.18	82.36 7.96 -8.07	77.63 7.36 -9.97	75.17 6.56 -13.05	71.79 5.92 -13.47	66.80 5.79 -8.89	73.12 6.58 -10.76	66.90 6.02 -4.08	64.37 6.68 0.36	52.73 4.78 0.37
NSINS_S_GLNS_FALLS 23858	45.28 2.16 0.00	39.79 1.57 0.00	37.57 1.48 0.00	35.27 1.39 0.00	34.46 1.04 0.00	42.42 1.55 0.00	49.11 2.24 -0.25	55.02 2.37 0.00	59.98 2.20 0.00	61.74 2.00 -5.65	62.01 2.01 -5.76	60.28 2.71 0.00	63.13 2.72 0.00	68.37 2.57 0.00	66.67 2.44 0.00	69.12 2.79 0.00	63.25 2.95 0.00	58.28 2.72 0.00	55.22 2.41 -0.41	54.61 2.24 -0.25	58.92 2.62 -0.52	59.40 2.27 -0.33	60.79 2.67 -0.07	51.22 2.90 0.00
NYISO_LBMP_REFERENCE 24008	43.12 0.00 0.00	38.22 0.00 0.00	36.09 0.00 0.00	33.88 0.00 0.00	33.42 0.00 0.00	40.87 0.00 0.00	46.62 0.00 0.00	52.65 0.00 0.00	57.78 0.00 0.00	54.09 0.00 0.00	54.24 0.00 0.00	57.57 0.00 0.00	60.41 0.00 0.00	65.80 0.00 0.00	64.23 0.00 0.00	66.33 0.00 0.00	60.30 0.00 0.00	55.56 0.00 0.00	52.40 0.00 0.00	52.12 0.00 0.00	55.78 0.00 0.00	56.80 0.00 0.00	58.05 0.00 0.00	48.32 0.00 0.00
NYPA___HOLTSVILL 23794	45.88 2.76 0.00	41.35 3.13 0.00	38.98 2.89 0.00	36.76 2.88 0.00	36.29 2.87 0.00	43.53 2.66 0.00	49.12 2.75 0.25	57.70 5.05 0.00	65.12 6.82 -0.52	76.54 6.76 -15.69	89.18 6.78 -28.16	89.17 7.60 -24.00	90.33 8.03 -21.89	82.03 8.55 -7.68	91.76 8.35 -19.18	83.22 8.82 -8.07	78.47 8.20 -9.97	75.89 7.28 -13.05	72.47 6.60 -13.47	67.42 6.41 -8.89	73.90 7.36 -10.76	67.64 6.76 -4.08	64.66 7.20 0.59	53.06 5.22 0.48
O.H_GEN_BRUCE 24063	37.86 -5.26 0.00	34.32 -3.90 0.00	32.30 -3.79 0.00	30.19 -3.69 0.00	29.88 -3.54 0.00	36.54 -4.33 0.00	44.52 -2.10 0.00	48.28 -4.37 0.00	53.85 -3.93 0.00	49.14 -5.46 -0.51	49.22 -5.53 -0.51	51.93 -5.64 0.00	54.55 -5.86 0.00	59.61 -6.19 0.00	58.13 -6.10 0.00	59.83 -6.50 0.00	54.51 -5.79 0.00	50.00 -5.56 0.00	47.06 -5.34 0.00	46.91 -5.21 0.00	49.98 -5.80 0.00	51.46 -5.34 0.00	52.59 -5.46 0.00	43.15 -5.17 0.00
OAK ORCHARD___HYD 24046	40.14 -2.98 0.00	35.96 -2.26 0.00	33.85 -2.24 0.00	31.68 -2.20 0.00	31.31 -2.11 0.00	38.50 -2.37 0.00	45.73 -0.89 0.00	50.49 -2.16 0.00	55.70 -2.08 0.00	51.53 -3.03 -0.47	51.79 -2.93 -0.48	54.63 -2.94 0.00	57.51 -2.90 0.00	62.71 -3.09 0.00	61.40 -2.83 0.00	63.28 -3.05 0.00	57.53 -2.77 0.00	52.73 -2.83 0.00	49.62 -2.78 0.00	49.36 -2.76 0.00	52.82 -2.96 0.00	54.02 -2.78 0.00	55.03 -3.02 0.00	45.47 -2.85 0.00
ONONDAGA_REF_OCCRA 23987	42.99 -0.13 0.00	38.14 -0.08 0.00	35.95 -0.14 0.00	33.71 -0.17 0.00	33.29 -0.13 0.00	40.75 -0.12 0.00	47.04 0.42 0.00	53.07 0.42 0.00	58.88 1.10 0.00	55.54 0.92 -0.53	55.81 1.03 -0.54	58.78 1.21 0.00	61.68 1.27 0.00	67.18 1.38 0.00	65.51 1.28 0.00	67.66 1.33 0.00	60.60 0.30 0.00	55.67 0.11 0.00	52.40 0.00 0.00	52.22 0.10 0.00	55.72 -0.06 0.00	56.63 -0.17 0.00	57.93 -0.12 0.00	48.03 -0.29 0.00

ONONDAGA___COGEN 23986	42.95 -0.17 0.00	38.11 -0.11 0.00	35.91 -0.18 0.00	33.68 -0.20 0.00	33.25 -0.17 0.00	40.71 -0.16 0.00	46.85 0.23 0.00	52.81 0.16 0.00	58.24 0.46 0.00	54.92 0.32 -0.51	55.18 0.43 -0.51	58.15 0.58 0.00	61.01 0.60 0.00	66.46 0.66 0.00	64.81 0.58 0.00	66.93 0.60 0.00	60.24 -0.06 0.00	55.34 -0.22 0.00	52.14 -0.26 0.00	52.02 -0.10 0.00	55.50 -0.28 0.00	56.35 -0.45 0.00	57.59 -0.46 0.00	47.84 -0.48 0.00
OSWEGATCHIE___HYD 24044	41.31 -1.81 0.00	36.73 -1.49 0.00	34.65 -1.44 0.00	32.52 -1.36 0.00	32.05 -1.37 0.00	39.28 -1.59 0.00	44.48 -2.14 0.00	49.54 -3.11 0.00	54.31 -3.47 0.00	50.95 -3.14 0.00	51.15 -3.09 0.00	54.29 -3.28 0.00	56.91 -3.50 0.00	62.05 -3.75 0.00	60.63 -3.60 0.00	62.42 -3.91 0.00	56.62 -3.68 0.00	52.06 -3.50 0.00	49.41 -2.99 0.00	48.84 -3.28 0.00	52.27 -3.51 0.00	53.39 -3.41 0.00	54.74 -3.31 0.00	45.95 -2.37 0.00
OSWEGO___5 23606	42.39 -0.73 0.00	37.65 -0.57 0.00	35.51 -0.58 0.00	33.30 -0.58 0.00	32.89 -0.53 0.00	40.22 -0.65 0.00	46.34 -0.28 0.00	51.97 -0.68 0.00	57.09 -0.69 0.00	53.55 -0.87 -0.33	53.77 -0.81 -0.34	56.76 -0.81 0.00	59.56 -0.85 0.00	64.94 -0.86 0.00	63.33 -0.90 0.00	65.47 -0.86 0.00	59.34 -0.96 0.00	54.56 -1.00 0.00	51.40 -1.00 0.00	51.23 -0.89 0.00	54.66 -1.12 0.00	55.66 -1.14 0.00	56.83 -1.22 0.00	47.45 -0.87 0.00
OSWEGO___6 23613	42.39 -0.73 0.00	37.61 -0.61 0.00	35.48 -0.61 0.00	33.30 -0.58 0.00	32.85 -0.57 0.00	40.22 -0.65 0.00	46.29 -0.33 0.00	51.81 -0.84 0.00	56.91 -0.87 0.00	53.45 -0.97 -0.33	53.60 -0.98 -0.34	56.59 -0.98 0.00	59.38 -1.03 0.00	64.68 -1.12 0.00	63.14 -1.09 0.00	65.27 -1.06 0.00	59.15 -1.15 0.00	54.39 -1.17 0.00	51.25 -1.15 0.00	51.13 -0.99 0.00	54.50 -1.28 0.00	55.55 -1.25 0.00	56.66 -1.39 0.00	47.40 -0.92 0.00
OXBOW___ 24026	37.64 -5.48 0.00	34.21 -4.01 0.00	32.16 -3.93 0.00	30.02 -3.86 0.00	29.74 -3.68 0.00	36.37 -4.50 0.00	44.43 -2.19 0.00	48.28 -4.37 0.00	53.79 -3.99 0.00	49.22 -5.41 -0.54	49.37 -5.42 -0.55	52.04 -5.53 0.00	54.67 -5.74 0.00	59.75 -6.05 0.00	58.19 -6.04 0.00	59.90 -6.43 0.00	54.51 -5.79 0.00	49.89 -5.67 0.00	46.95 -5.45 0.00	46.80 -5.32 0.00	49.81 -5.97 0.00	51.40 -5.40 0.00	52.59 -5.46 0.00	43.20 -5.12 0.00
PEEKSKILL___ 23653	46.05 2.93 0.00	40.82 2.60 0.00	38.54 2.45 0.00	36.18 2.30 0.00	35.73 2.31 0.00	43.57 2.70 0.00	49.35 2.98 0.25	57.70 5.05 0.00	64.32 6.18 -0.36	72.56 5.90 -12.57	81.67 5.80 -21.63	81.40 6.45 -17.38	82.98 6.71 -15.86	78.53 7.17 -5.56	84.99 6.87 -13.89	79.47 7.30 -5.84	74.33 6.81 -7.22	71.05 6.11 -9.38	68.88 5.76 -10.72	64.77 5.63 -7.02	70.96 6.14 -9.04	66.18 5.62 -3.76	64.04 5.51 -0.48	52.28 3.96 0.00
PGE MADISON___WINDPWR 24146	43.77 0.65 0.00	38.87 0.65 0.00	36.60 0.51 0.00	34.32 0.44 0.00	33.89 0.47 0.00	41.56 0.69 0.00	48.67 2.05 0.00	56.81 4.16 0.00	62.92 5.14 0.00	60.38 4.81 -1.48	60.69 4.94 -1.51	63.04 5.47 0.00	66.15 5.74 0.00	72.05 6.25 0.00	70.20 5.97 0.00	72.37 6.04 0.00	65.06 4.76 0.00	59.67 4.11 0.00	56.07 3.67 0.00	55.77 3.65 0.00	59.63 3.85 0.00	59.87 3.07 0.00	61.42 3.37 0.00	49.19 0.87 0.00
PJM_GEN_KEystone 24065	36.12 -5.00 2.00	27.00 -3.82 7.40	25.00 -3.68 7.41	24.99 -3.56 5.33	26.99 -3.48 2.95	34.50 -4.37 2.00	43.96 -2.66 0.00	51.49 -1.16 0.00	57.61 -0.17 0.00	55.00 0.00 -0.91	55.01 -0.16 -0.93	57.63 0.06 0.00	60.53 0.12 0.00	66.00 0.20 0.00	64.04 -0.19 0.00	66.00 -0.33 0.00	59.52 -0.78 0.00	55.00 -0.56 0.00	51.77 -0.63 0.00	51.44 -0.68 0.00	55.00 -0.78 0.00	55.78 -1.02 0.00	56.02 -2.03 0.00	43.92 -4.40 0.00
PLEASANTVLY___LBMP 24000	46.14 3.02 0.00	40.86 2.64 0.00	38.58 2.49 0.00	36.29 2.41 0.00	35.79 2.37 0.00	43.69 2.82 0.00	49.47 3.12 0.27	57.60 4.95 0.00	63.67 5.89 0.00	64.34 5.63 -4.62	64.48 5.53 -4.71	63.73 6.16 0.00	66.81 6.40 0.00	72.58 6.78 0.00	70.78 6.55 0.00	73.29 6.96 0.00	66.81 6.51 0.00	60.93 5.89 0.52	58.60 5.45 -0.75	57.86 5.32 -0.42	62.81 5.80 -1.23	63.04 5.34 -0.90	63.54 5.28 -0.21	52.28 3.96 0.00
POLETTI___ 23519	46.40 3.28 0.00	41.09 2.87 0.00	38.83 2.74 0.00	36.56 2.68 0.00	36.09 2.67 0.00	43.98 3.11 0.00	49.82 3.45 0.25	58.60 5.95 0.00	76.11 7.16 -11.17	81.96 6.82 -21.05	100.49 6.78 -39.47	100.52 7.43 -35.52	100.54 7.73 -32.40	85.46 8.29 -11.37	100.58 7.96 -28.39	86.69 8.42 -11.94	82.90 7.84 -14.76	81.94 7.06 -19.32	77.77 6.55 -18.82	71.01 6.41 -12.48	77.21 6.97 -14.46	68.34 6.48 -5.06	64.80 6.33 -0.42	52.67 4.35 0.00
PORT_JEFF_3 23555	46.01 2.89 0.00	41.47 3.25 0.00	39.05 2.96 0.00	36.83 2.95 0.00	36.36 2.94 0.00	43.65 2.78 0.00	49.17 2.80 0.25	57.86 5.21 0.00	65.41 7.11 -0.52	76.81 7.03 -15.69	89.45 7.05 -28.16	89.46 7.89 -24.00	90.52 8.22 -21.89	82.23 8.75 -7.68	91.89 8.48 -19.18	83.42 9.02 -8.07	78.59 8.32 -9.97	76.00 7.39 -13.05	72.53 6.66 -13.47	67.52 6.51 -8.89	73.96 7.42 -10.76	67.64 6.76 -4.08	64.84 7.43 0.64	53.13 5.32 0.51
PORT_JEFF_4 23616	45.92 2.80 0.00	41.39 3.17 0.00	39.01 2.92 0.00	36.79 2.91 0.00	36.33 2.91 0.00	43.61 2.74 0.00	48.98 2.61 0.25	57.65 5.00 0.00	65.29 6.99 -0.52	76.65 6.87 -15.69	89.29 6.89 -28.16	89.23 7.66 -24.00	90.21 7.91 -21.89	81.90 8.42 -7.68	91.50 8.09 -19.18	83.02 8.62 -8.07	78.29 8.02 -9.97	75.72 7.11 -13.05	72.21 6.34 -13.47	67.21 6.20 -8.89	73.62 7.08 -10.76	67.30 6.42 -4.08	64.72 7.31 0.64	53.03 5.22 0.51
PORT_JEFF_IC 23713	46.05 2.93 0.00	41.51 3.29 0.00	39.12 3.03 0.00	36.90 3.02 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.21 2.84 0.25	57.97 5.32 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.56 7.16 -28.16	89.57 8.00 -24.00	90.70 8.40 -21.89	82.43 8.95 -7.68	92.08 8.67 -19.18	83.62 9.22 -8.07	78.77 8.50 -9.97	76.17 7.56 -13.05	72.68 6.81 -13.47	67.68 6.67 -8.89	74.18 7.64 -10.76	67.81 6.93 -4.08	64.81 7.60 0.84	53.13 5.41 0.60
PROJECT___ORANGE 23990	42.86 -0.26 0.00	38.03 -0.19 0.00	35.87 -0.22 0.00	33.64 -0.24 0.00	33.22 -0.20 0.00	40.62 -0.25 0.00	46.95 0.33 0.00	52.81 0.16 0.00	58.59 0.81 0.00	55.16 0.59 -0.48	55.44 0.71 -0.49	58.43 0.86 0.00	61.32 0.91 0.00	66.79 0.99 0.00	65.13 0.90 0.00	67.26 0.93 0.00	60.30 0.00 0.00	55.39 -0.17 0.00	52.14 -0.26 0.00	51.96 -0.16 0.00	55.50 -0.28 0.00	56.46 -0.34 0.00	57.70 -0.35 0.00	47.93 -0.39 0.00
PYRITES___HYD 24023	40.66 -2.46 0.00	36.50 -1.72 0.00	34.43 -1.66 0.00	32.36 -1.52 0.00	31.88 -1.54 0.00	38.83 -2.04 0.00	43.26 -3.36 0.00	48.33 -4.32 0.00	52.93 -4.85 0.00	49.82 -4.27 0.00	50.01 -4.23 0.00	52.85 -4.72 0.00	55.52 -4.89 0.00	60.60 -5.20 0.00	59.28 -4.95 0.00	60.89 -5.44 0.00	55.24 -5.06 0.00	50.78 -4.78 0.00	48.52 -3.88 0.00	47.64 -4.48 0.00	51.15 -4.63 0.00	52.37 -4.43 0.00	53.99 -4.06 0.00	44.89 -3.43 0.00
RANKINE___ 23646	37.95 -5.17 0.00	34.44 -3.78 0.00	32.41 -3.68 0.00	30.25 -3.63 0.00	29.94 -3.48 0.00	36.58 -4.29 0.00	44.66 -1.96 0.00	49.39 -3.26 0.00	55.06 -2.72 0.00	50.88 -3.79 -0.58	50.93 -3.90 -0.59	53.71 -3.86 0.00	56.42 -3.99 0.00	61.65 -4.15 0.00	59.99 -4.24 0.00	61.69 -4.64 0.00	56.26 -4.04 0.00	51.67 -3.89 0.00	48.57 -3.83 0.00	48.42 -3.70 0.00	51.60 -4.18 0.00	52.94 -3.86 0.00	53.81 -4.24 0.00	43.49 -4.83 0.00

RAVENS GT4-7____ 23728	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWD GT2____ 23730	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.29 6.87 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWD GT3____ 23733	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT2_1 24244	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.29 6.87 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT2_2 24245	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.29 6.87 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT2_3 24246	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.31 7.48 -38.26	103.10 7.79 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.49 7.11 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT2_4 24247	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.31 7.48 -38.26	103.10 7.79 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.49 7.11 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT3_1 24248	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT3_2 24249	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT3_3 24250	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.31 7.48 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT3_4 24251	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.31 7.48 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_1 23729	49.81 3.62 -3.07	48.77 3.21 -7.34	44.99 3.00 -5.90	44.89 2.88 -8.13	44.92 2.87 -8.63	44.26 3.39 0.00	49.91 3.54 0.25	58.76 6.11 0.00	78.75 7.28 -13.69	83.24 6.82 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.49 7.11 -20.82	79.09 6.60 -20.09	72.02 6.57 -13.33	78.20 7.08 -15.34	68.86 6.76 -5.30	65.15 6.68 -0.42	52.72 4.40 0.00
RAVENSWOOD_GT_10 24258	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_11 24259	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_4 24252	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_5 24254	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00

RAVENSWOOD_GT_6 24253	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_7 24255	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD_GT_9 24257	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVENSWOOD___1 23533	49.73 3.54 -3.07	48.69 3.13 -7.34	44.95 2.96 -5.90	44.86 2.85 -8.13	44.89 2.84 -8.63	44.22 3.35 0.00	49.73 3.36 0.25	58.49 5.84 0.00	78.35 6.88 -13.69	82.91 6.49 -22.33	102.91 6.51 -42.16	103.03 7.20 -38.26	102.80 7.49 -34.90	86.00 7.96 -12.24	102.45 7.64 -30.58	87.28 8.09 -12.86	83.73 7.54 -15.89	83.10 6.72 -20.82	78.78 6.29 -20.09	71.65 6.20 -13.33	77.81 6.69 -15.34	68.46 6.36 -5.30	64.80 6.33 -0.42	52.48 4.16 0.00
RAVENSWOOD___2 23534	49.81 3.62 -3.07	48.77 3.21 -7.34	44.99 3.00 -5.90	44.89 2.88 -8.13	44.92 2.87 -8.63	44.26 3.39 0.00	49.91 3.54 0.25	58.76 6.11 0.00	78.75 7.28 -13.69	83.24 6.82 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.84 8.03 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.49 7.11 -20.82	79.09 6.60 -20.09	72.02 6.57 -13.33	78.20 7.08 -15.34	68.86 6.76 -5.30	65.15 6.68 -0.42	52.72 4.40 0.00
RAVENSWOOD___3 23535	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RAVNSWD 8-11____ 23667	46.53 3.41 0.00	41.24 3.02 0.00	38.94 2.85 0.00	36.62 2.74 0.00	36.16 2.74 0.00	44.10 3.23 0.00	49.91 3.54 0.25	58.71 6.06 0.00	78.75 7.28 -13.69	83.34 6.92 -22.33	103.23 6.83 -42.16	103.37 7.54 -38.26	103.16 7.85 -34.90	86.40 8.36 -12.24	102.90 8.09 -30.58	87.68 8.49 -12.86	84.09 7.90 -15.89	83.55 7.17 -20.82	79.15 6.66 -20.09	71.96 6.51 -13.33	78.20 7.08 -15.34	68.69 6.59 -5.30	64.97 6.50 -0.42	52.81 4.49 0.00
RENSSELAER___COGEN 23796	45.41 2.29 0.00	40.09 1.87 0.00	37.89 1.80 0.00	35.61 1.73 0.00	35.09 1.67 0.00	42.95 2.08 0.00	49.12 2.42 -0.08	55.60 2.95 0.00	61.02 3.24 0.00	62.62 3.03 -5.50	62.88 3.04 -5.60	61.08 3.51 0.00	64.03 3.62 0.00	69.62 3.82 0.00	67.89 3.66 0.00	70.31 3.98 0.00	64.16 3.86 0.00	59.06 3.50 0.00	55.94 3.14 -0.40	55.38 3.02 -0.24	59.64 3.35 -0.51	60.19 3.07 -0.32	61.08 2.96 -0.07	50.98 2.66 0.00
ROCHESTER_9_IC 23652	40.23 -2.89 0.00	36.04 -2.18 0.00	33.92 -2.17 0.00	31.75 -2.13 0.00	31.38 -2.04 0.00	38.62 -2.25 0.00	45.97 -0.65 0.00	50.86 -1.79 0.00	56.10 -1.68 0.00	51.91 -2.65 -0.47	52.17 -2.55 -0.48	55.09 -2.48 0.00	58.05 -2.36 0.00	63.23 -2.57 0.00	61.98 -2.25 0.00	63.88 -2.45 0.00	58.01 -2.29 0.00	53.12 -2.44 0.00	49.99 -2.41 0.00	49.67 -2.45 0.00	53.27 -2.51 0.00	54.36 -2.44 0.00	55.44 -2.61 0.00	45.66 -2.66 0.00
ROSETON___1 23587	46.01 2.89 0.00	40.70 2.48 0.00	38.44 2.35 0.00	36.12 2.24 0.00	35.66 2.24 0.00	43.49 2.62 0.00	49.23 2.84 0.23	57.28 4.63 0.00	63.38 5.60 0.00	62.46 5.30 -3.07	61.09 5.26 -1.59	60.36 5.81 3.02	63.69 6.04 2.76	71.21 6.38 0.97	67.98 6.17 2.42	71.88 6.57 1.02	65.19 6.15 1.26	59.30 5.50 1.76	56.13 5.08 1.35	56.20 5.00 0.92	60.40 5.47 0.85	61.63 5.00 0.17	63.06 4.99 -0.02	52.04 3.72 0.00
ROSETON___2 23588	46.01 2.89 0.00	40.67 2.45 0.00	38.40 2.31 0.00	36.08 2.20 0.00	35.63 2.21 0.00	43.40 2.53 0.00	49.05 2.66 0.23	57.07 4.42 0.00	63.10 5.32 0.00	62.24 5.08 -3.07	60.82 4.99 -1.59	60.13 5.58 3.02	63.45 5.80 2.76	70.95 6.12 0.97	67.72 5.91 2.42	71.61 6.30 1.02	64.95 5.91 1.26	59.08 5.28 1.76	55.92 4.87 1.35	55.99 4.79 0.92	60.12 5.19 0.85	61.40 4.77 0.17	63.00 4.93 -0.02	52.04 3.72 0.00
RUSSELL___STATION 23914	39.45 -3.67 0.00	35.32 -2.90 0.00	33.20 -2.89 0.00	31.07 -2.81 0.00	30.75 -2.67 0.00	37.89 -2.98 0.00	45.08 -1.54 0.00	49.75 -2.90 0.00	54.89 -2.89 0.00	50.72 -3.84 -0.47	51.09 -3.63 -0.48	53.94 -3.63 0.00	56.85 -3.56 0.00	61.92 -3.88 0.00	60.76 -3.47 0.00	62.62 -3.71 0.00	56.80 -3.50 0.00	51.95 -3.61 0.00	48.89 -3.51 0.00	48.52 -3.60 0.00	52.10 -3.68 0.00	53.28 -3.52 0.00	54.16 -3.89 0.00	44.79 -3.53 0.00
S SALMON___HYD 24043	42.73 -0.39 0.00	37.91 -0.31 0.00	35.73 -0.36 0.00	33.54 -0.34 0.00	33.09 -0.33 0.00	40.58 -0.29 0.00	46.71 0.09 0.00	52.49 -0.16 0.00	57.61 -0.17 0.00	54.15 -0.27 -0.33	54.35 -0.22 -0.33	57.57 0.00 0.00	60.41 0.00 0.00	65.80 0.00 0.00	64.23 0.00 0.00	66.26 -0.07 0.00	60.06 -0.24 0.00	55.17 -0.39 0.00	51.82 -0.58 0.00	51.65 -0.47 0.00	55.11 -0.67 0.00	56.06 -0.74 0.00	57.30 -0.75 0.00	47.89 -0.43 0.00
SELKIRK___II 23799	44.63 1.51 0.00	39.48 1.26 0.00	37.32 1.23 0.00	35.07 1.19 0.00	34.59 1.17 0.00	42.30 1.43 0.00	48.30 1.63 -0.05	54.81 2.16 0.00	60.21 2.43 0.00	61.81 2.27 -5.45	62.01 2.22 -5.55	60.16 2.59 0.00	63.13 2.72 0.00	68.50 2.70 0.00	66.86 2.63 0.00	69.25 2.92 0.00	63.19 2.89 0.00	58.17 2.61 0.00	55.15 2.36 -0.39	54.64 2.29 -0.23	58.78 2.51 -0.49	59.38 2.27 -0.31	60.27 2.15 -0.07	50.16 1.84 0.00
SELKIRK___I 23801	45.15 2.03 0.00	39.94 1.72 0.00	37.75 1.66 0.00	35.47 1.59 0.00	34.99 1.57 0.00	42.75 1.88 0.00	48.86 2.19 -0.05	55.70 3.05 0.00	61.25 3.47 0.00	62.77 3.25 -5.43	62.97 3.20 -5.53	61.20 3.63 0.00	64.22 3.81 0.00	69.75 3.95 0.00	68.02 3.79 0.00	70.44 4.11 0.00	64.22 3.92 0.00	59.17 3.61 0.00	56.05 3.25 -0.40	55.54 3.18 -0.24	59.75 3.46 -0.51	60.24 3.12 -0.32	61.25 3.13 -0.07	50.78 2.46 0.00

SENECA OSWGO___HYD 24041	42.90 -0.22 0.00	38.07 -0.15 0.00	35.87 -0.22 0.00	33.64 -0.24 0.00	33.22 -0.20 0.00	40.67 -0.20 0.00	46.57 -0.05 0.00	52.44 -0.21 0.00	57.55 -0.23 0.00	54.09 -0.38 -0.38	54.30 -0.33 -0.39	57.34 -0.23 0.00	60.17 -0.24 0.00	65.60 -0.20 0.00	63.97 -0.26 0.00	66.06 -0.27 0.00	59.88 -0.42 0.00	55.00 -0.56 0.00	51.77 -0.63 0.00	51.60 -0.52 0.00	55.05 -0.73 0.00	55.95 -0.85 0.00	57.18 -0.87 0.00	47.55 -0.77 0.00
SENECA___ENERGY 23797	41.83 -1.29 0.00	37.19 -1.03 0.00	35.04 -1.05 0.00	32.83 -1.05 0.00	32.45 -0.97 0.00	39.77 -1.10 0.00	46.39 -0.23 0.00	52.54 -0.11 0.00	58.07 0.29 0.00	54.81 0.11 -0.61	55.02 0.16 -0.62	57.92 0.35 0.00	60.83 0.42 0.00	66.26 0.46 0.00	64.62 0.39 0.00	66.66 0.33 0.00	59.70 -0.60 0.00	54.73 -0.83 0.00	51.51 -0.89 0.00	51.29 -0.83 0.00	54.78 -1.00 0.00	55.78 -1.02 0.00	56.71 -1.34 0.00	46.53 -1.79 0.00
SHOEMAKER___GT 23640	46.57 3.45 0.00	41.28 3.06 0.00	38.98 2.89 0.00	36.59 2.71 0.00	36.13 2.71 0.00	44.10 3.23 0.00	50.07 3.68 0.23	58.86 6.21 0.00	65.29 7.51 0.00	70.76 7.25 -9.42	76.46 7.16 -15.06	76.23 7.89 -10.77	78.51 8.28 -9.82	78.20 8.95 -3.45	81.45 8.61 -8.61	79.04 9.09 -3.62	73.15 8.38 -4.47	68.87 7.56 -5.75	59.88 7.13 -0.35	59.60 6.93 -0.55	60.99 7.64 2.43	60.80 6.82 2.82	63.88 6.62 0.79	53.01 4.69 0.00
SHOREHAM_IC_1 23715	46.14 3.02 0.00	41.58 3.36 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.40 3.03 0.25	58.13 5.48 0.00	65.70 7.40 -0.52	77.08 7.30 -15.69	89.78 7.38 -28.16	89.80 8.23 -24.00	91.00 8.70 -21.89	82.76 9.28 -7.68	92.47 9.06 -19.18	84.02 9.62 -8.07	79.13 8.86 -9.97	76.50 7.89 -13.05	73.00 7.13 -13.47	67.99 6.98 -8.89	74.52 7.98 -10.76	68.21 7.33 -4.08	65.14 7.78 0.69	53.40 5.61 0.53
SHOREHAM_IC_2 23716	46.14 3.02 0.00	41.58 3.36 0.00	39.16 3.07 0.00	36.93 3.05 0.00	36.46 3.04 0.00	43.77 2.90 0.00	49.40 3.03 0.25	58.13 5.48 0.00	65.70 7.40 -0.52	77.08 7.30 -15.69	89.78 7.38 -28.16	89.80 8.23 -24.00	91.00 8.70 -21.89	82.76 9.28 -7.68	92.47 9.06 -19.18	84.02 9.62 -8.07	79.13 8.86 -9.97	76.50 7.89 -13.05	73.00 7.13 -13.47	67.99 6.98 -8.89	74.52 7.98 -10.76	68.21 7.33 -4.08	65.14 7.78 0.69	53.40 5.61 0.53
SITHE___BATAVIA 24024	39.11 -4.01 0.00	35.32 -2.90 0.00	33.24 -2.85 0.00	31.03 -2.85 0.00	30.75 -2.67 0.00	37.72 -3.15 0.00	45.78 -0.84 0.00	49.12 -3.53 0.00	54.60 -3.18 0.00	50.11 -4.49 -0.51	50.30 -4.45 -0.51	53.08 -4.49 0.00	55.94 -4.47 0.00	61.06 -4.74 0.00	59.67 -4.56 0.00	61.42 -4.91 0.00	55.90 -4.40 0.00	51.12 -4.44 0.00	48.10 -4.30 0.00	47.85 -4.27 0.00	51.15 -4.63 0.00	52.65 -4.15 0.00	53.52 -4.53 0.00	44.70 -3.62 0.00
SITHE___INDEPEND 23800	42.26 -0.86 0.00	37.49 -0.73 0.00	35.37 -0.72 0.00	33.20 -0.68 0.00	32.75 -0.67 0.00	40.09 -0.78 0.00	46.15 -0.47 0.00	51.86 -0.79 0.00	56.86 -0.92 0.00	53.26 -1.08 -0.25	53.46 -1.03 -0.25	56.53 -1.04 0.00	59.32 -1.09 0.00	64.62 -1.18 0.00	63.07 -1.16 0.00	65.14 -1.19 0.00	59.21 -1.09 0.00	54.45 -1.11 0.00	51.30 -1.10 0.00	51.13 -0.99 0.00	54.61 -1.17 0.00	55.61 -1.19 0.00	56.77 -1.28 0.00	47.31 -1.01 0.00
SITHE___MASSENA 23902	41.91 -1.21 0.00	37.26 -0.96 0.00	35.19 -0.90 0.00	33.07 -0.81 0.00	32.55 -0.87 0.00	39.77 -1.10 0.00	44.57 -2.05 0.00	49.75 -2.90 0.00	54.43 -3.35 0.00	51.08 -2.92 0.09	51.27 -2.87 0.10	54.29 -3.28 0.00	57.03 -3.38 0.00	62.25 -3.55 0.00	60.83 -3.40 0.00	62.62 -3.71 0.00	56.80 -3.50 0.00	52.28 -3.28 0.00	49.78 -2.62 0.00	49.15 -2.97 0.00	52.71 -3.07 0.00	54.13 -2.67 0.00	55.67 -2.38 0.00	46.39 -1.93 0.00
SITHE___OGDNSBRG 24021	40.19 -2.93 0.00	37.00 -1.22 0.00	34.94 -1.15 0.00	32.80 -1.08 0.00	32.32 -1.10 0.00	38.87 -2.00 0.00	42.56 -4.06 0.00	47.17 -5.48 0.00	51.66 -6.12 0.00	48.63 -5.46 0.00	48.87 -5.37 0.00	51.58 -5.99 0.00	54.25 -6.16 0.00	59.22 -6.58 0.00	58.00 -6.23 0.00	59.56 -6.77 0.00	54.03 -6.27 0.00	49.67 -5.89 0.00	47.32 -5.08 0.00	46.54 -5.58 0.00	50.03 -5.75 0.00	51.74 -5.06 0.00	52.94 -5.11 0.00	44.36 -3.96 0.00
SITHE___STERLING 23777	43.72 0.60 0.00	38.76 0.54 0.00	36.56 0.47 0.00	34.29 0.41 0.00	33.85 0.43 0.00	41.48 0.61 0.00	47.79 1.17 0.00	53.60 0.95 0.00	59.11 1.33 0.00	55.50 1.19 -0.22	55.71 1.25 -0.22	59.01 1.44 0.00	61.92 1.51 0.00	67.45 1.65 0.00	65.77 1.54 0.00	67.92 1.59 0.00	61.39 1.09 0.00	56.39 0.83 0.00	53.08 0.68 0.00	52.85 0.73 0.00	56.45 0.67 0.00	57.48 0.68 0.00	58.63 0.58 0.00	49.09 0.77 0.00
SOUTH CAIRO___GT 23612	45.79 2.67 0.00	40.51 2.29 0.00	38.29 2.20 0.00	35.98 2.10 0.00	35.49 2.07 0.00	43.36 2.49 0.00	49.66 3.12 0.08	56.97 4.32 0.00	62.92 5.14 0.00	63.93 4.87 -4.97	64.18 4.88 -5.06	63.56 5.99 0.00	66.63 6.22 0.00	71.85 6.05 0.00	70.65 6.42 0.00	73.16 6.83 0.00	67.17 6.87 0.00	61.27 6.28 0.57	57.33 5.14 0.21	57.02 5.06 0.16	61.38 5.58 -0.02	61.59 4.66 -0.13	62.74 4.64 -0.05	51.75 3.43 0.00
SOUTH HAMPTN___IC 23720	47.00 3.88 0.00	42.27 4.05 0.00	39.81 3.72 0.00	37.54 3.66 0.00	37.06 3.64 0.00	44.55 4.15 0.00	50.52 6.79 0.25	59.44 9.01 0.00	67.31 9.01 -0.52	78.70 8.92 -15.69	91.46 9.06 -28.16	91.64 10.07 -24.00	92.99 10.69 -21.89	85.00 11.52 -7.68	94.65 11.24 -19.18	86.27 11.87 -8.07	81.18 10.91 -9.97	78.39 9.78 -13.05	74.73 8.86 -13.47	69.71 8.70 -8.89	76.47 9.93 -10.76	70.31 9.43 -4.08	66.90 9.52 0.67	54.76 6.96 0.52
SOUTHOLD___IC 23719	47.30 4.18 0.00	42.54 4.32 0.00	40.02 3.93 0.00	37.74 3.86 0.00	37.26 3.84 0.00	44.79 3.92 0.00	50.85 4.48 0.25	60.13 7.48 0.00	68.12 9.82 -0.52	79.46 9.68 -15.69	92.27 9.87 -28.16	92.51 10.94 -24.00	93.96 11.66 -21.89	86.05 12.57 -7.68	95.74 12.33 -19.18	87.40 13.00 -8.07	82.15 11.88 -9.97	79.28 10.67 -13.05	75.56 9.69 -13.47	70.55 9.54 -8.89	77.42 10.88 -10.76	70.93 10.05 -4.08	67.71 10.33 0.67	55.14 7.34 0.52
ST LAWRENCE____ 23600	41.91 -1.21 0.00	37.23 -0.99 0.00	35.15 -0.94 0.00	33.00 -0.88 0.00	32.48 -0.94 0.00	39.73 -1.14 0.00	44.62 -2.00 0.00	49.96 -2.69 0.00	54.66 -3.12 0.00	51.28 -2.70 0.11	51.42 -2.71 0.11	54.46 -3.11 0.00	57.21 -3.20 0.00	62.44 -3.36 0.00	61.08 -3.15 0.00	62.81 -3.52 0.00	57.04 -3.26 0.00	52.50 -3.06 0.00	49.78 -2.62 0.00	49.36 -2.76 0.00	52.94 -2.84 0.00	54.41 -2.39 0.00	55.90 -2.15 0.00	46.63 -1.69 0.00
STATION 5_MISC_HYD 23604	40.58 -2.54 0.00	36.27 -1.95 0.00	34.10 -1.99 0.00	31.88 -2.00 0.00	31.55 -1.87 0.00	39.07 -1.80 0.00	46.76 0.14 0.00	52.23 -0.42 0.00	57.72 -0.06 0.00	53.32 -1.24 -0.47	53.91 -0.81 -0.48	56.99 -0.58 0.00	60.23 -0.18 0.00	65.60 -0.20 0.00	64.68 0.45 0.00	66.66 0.33 0.00	59.94 -0.36 0.00	54.67 -0.89 0.00	51.40 -1.00 0.00	50.87 -1.25 0.00	54.94 -0.84 0.00	55.72 -1.08 0.00	56.66 -1.39 0.00	46.39 -1.93 0.00
STURGEON_POOL_HYD 23609	46.53 3.41 0.00	41.12 2.90 0.00	38.80 2.71 0.00	36.46 2.58 0.00	35.99 2.57 0.00	43.93 3.06 0.00	49.87 3.40 0.15	58.65 6.00 0.00	65.12 7.34 0.00	65.83 7.03 -4.71	66.04 7.00 -4.80	65.28 7.71 0.00	68.50 8.09 0.00	74.55 8.75 0.00	72.64 8.41 0.00	75.22 8.89 0.00	68.56 8.26 0.00	62.95 7.39 0.00	59.26 6.86 0.00	58.84 6.72 0.00	63.20 7.42 0.00	63.11 6.31 0.00	64.73 6.68 0.00	52.86 4.54 0.00

SYRACUSE___POWER 24017	42.99 -0.13 0.00	38.14 -0.08 0.00	35.95 -0.14 0.00	33.71 -0.17 0.00	33.29 -0.13 0.00	40.75 -0.12 0.00	47.04 0.42 0.00	53.07 0.42 0.00	58.88 1.10 0.00	55.54 0.92 -0.53	55.81 1.03 -0.54	58.78 1.21 0.00	61.68 1.27 0.00	67.18 1.38 0.00	65.51 1.28 0.00	67.66 1.33 0.00	60.60 0.30 0.00	55.67 0.11 0.00	52.40 0.00 0.00	52.22 0.10 0.00	55.72 -0.06 0.00	56.63 -0.17 0.00	57.93 -0.12 0.00	48.03 -0.29 0.00
Stony___Brook 24151	46.05 2.93 0.00	41.51 3.29 0.00	39.12 3.03 0.00	36.90 3.02 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.21 2.84 0.25	57.97 5.32 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.56 7.16 -28.16	89.57 8.00 -24.00	90.70 8.40 -21.89	82.43 8.95 -7.68	92.08 8.67 -19.18	83.62 9.22 -8.07	78.77 8.50 -9.97	76.17 7.56 -13.05	72.68 6.81 -13.47	67.68 6.67 -8.89	74.18 7.64 -10.76	67.81 6.93 -4.08	64.81 7.60 0.84	53.13 5.41 0.60
UPPER HUDSON___HYD 24058	45.02 1.90 0.00	39.56 1.34 0.00	37.35 1.26 0.00	35.07 1.19 0.00	34.19 0.77 0.00	42.10 1.23 0.00	48.73 1.86 -0.25	54.60 1.95 0.00	59.46 1.68 0.00	61.27 1.51 -5.67	61.59 1.57 -5.78	59.82 2.25 0.00	62.58 2.17 0.00	67.84 2.04 0.00	66.22 1.99 0.00	68.59 2.26 0.00	62.71 2.41 0.00	57.84 2.28 0.00	54.80 1.99 -0.41	54.19 1.82 -0.25	58.42 2.12 -0.52	58.89 1.76 -0.33	60.44 2.32 -0.07	50.93 2.61 0.00
UPPER RAQUET___HYD 24056	40.53 -2.59 0.00	36.12 -2.10 0.00	34.07 -2.02 0.00	32.02 -1.86 0.00	31.51 -1.91 0.00	38.54 -2.33 0.00	43.12 -3.50 0.00	47.81 -4.84 0.00	52.29 -5.49 0.00	49.17 -4.92 0.00	49.36 -4.88 0.00	52.16 -5.41 0.00	54.79 -5.62 0.00	59.81 -5.99 0.00	58.51 -5.72 0.00	60.16 -6.17 0.00	54.57 -5.73 0.00	50.17 -5.39 0.00	48.00 -4.40 0.00	47.12 -5.00 0.00	50.59 -5.19 0.00	51.91 -4.89 0.00	53.41 -4.64 0.00	44.65 -3.67 0.00
US___GYPSUM 23809	38.72 -4.40 0.00	35.05 -3.17 0.00	32.99 -3.10 0.00	30.80 -3.08 0.00	30.48 -2.94 0.00	37.40 -3.47 0.00	45.55 -1.07 0.00	49.12 -3.53 0.00	54.66 -3.12 0.00	50.06 -4.54 -0.51	50.26 -4.50 -0.52	53.02 -4.55 0.00	55.82 -4.59 0.00	61.00 -4.80 0.00	59.54 -4.69 0.00	61.29 -5.04 0.00	55.78 -4.52 0.00	51.06 -4.50 0.00	48.00 -4.40 0.00	47.79 -4.33 0.00	51.04 -4.74 0.00	52.54 -4.26 0.00	53.46 -4.59 0.00	44.31 -4.01 0.00
VISCHER___FERRY HYD 24020	45.66 2.54 0.00	40.28 2.06 0.00	38.04 1.95 0.00	35.74 1.86 0.00	35.19 1.77 0.00	43.16 2.29 0.00	49.59 2.80 -0.17	55.97 3.32 0.00	61.25 3.47 0.00	62.89 3.25 -5.55	63.15 3.25 -5.66	61.43 3.86 0.00	64.40 3.99 0.00	69.88 4.08 0.00	68.15 3.92 0.00	70.58 4.25 0.00	64.46 4.16 0.00	59.39 3.83 0.00	56.27 3.46 -0.41	55.71 3.34 -0.25	59.98 3.68 -0.52	60.54 3.41 -0.33	61.43 3.31 -0.07	51.41 3.09 0.00
WADING RIVER_1-3_GRP5 24038	46.05 2.93 0.00	41.51 3.29 0.00	39.09 3.00 0.00	36.86 2.98 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.31 2.94 0.25	58.02 5.37 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.63 8.06 -24.00	90.82 8.52 -21.89	82.56 9.08 -7.68	92.27 8.86 -19.18	83.82 9.42 -8.07	78.95 8.68 -9.97	76.33 7.72 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.35 7.81 -10.76	68.04 7.16 -4.08	65.01 7.60 0.64	53.27 5.46 0.51
WADING RIVER_IC_1 23522	46.05 2.93 0.00	41.51 3.29 0.00	39.09 3.00 0.00	36.86 2.98 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.31 2.94 0.25	58.02 5.37 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.63 8.06 -24.00	90.82 8.52 -21.89	82.56 9.08 -7.68	92.27 8.86 -19.18	83.82 9.42 -8.07	78.95 8.68 -9.97	76.33 7.72 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.35 7.81 -10.76	68.04 7.16 -4.08	65.01 7.60 0.64	53.27 5.46 0.51
WADING RIVER_IC_2 23547	46.05 2.93 0.00	41.51 3.29 0.00	39.09 3.00 0.00	36.86 2.98 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.31 2.94 0.25	58.02 5.37 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.63 8.06 -24.00	90.82 8.52 -21.89	82.56 9.08 -7.68	92.27 8.86 -19.18	83.82 9.42 -8.07	78.95 8.68 -9.97	76.33 7.72 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.35 7.81 -10.76	68.04 7.16 -4.08	65.01 7.60 0.64	53.27 5.46 0.51
WADING RIVER_IC_3 23601	46.05 2.93 0.00	41.51 3.29 0.00	39.09 3.00 0.00	36.86 2.98 0.00	36.43 3.01 0.00	43.69 2.82 0.00	49.31 2.94 0.25	58.02 5.37 0.00	65.52 7.22 -0.52	76.92 7.14 -15.69	89.61 7.21 -28.16	89.63 8.06 -24.00	90.82 8.52 -21.89	82.56 9.08 -7.68	92.27 8.86 -19.18	83.82 9.42 -8.07	78.95 8.68 -9.97	76.33 7.72 -13.05	72.84 6.97 -13.47	67.84 6.83 -8.89	74.35 7.81 -10.76	68.04 7.16 -4.08	65.01 7.60 0.64	53.27 5.46 0.51
WALDEN___HYDRO 24148	46.18 3.06 0.00	40.78 2.56 0.00	38.44 2.35 0.00	36.15 2.27 0.00	35.66 2.24 0.00	43.53 2.66 0.00	49.37 2.94 0.19	57.49 4.84 0.00	63.62 5.84 0.00	64.85 5.57 -5.19	65.83 5.53 -6.06	65.18 6.10 -1.51	68.19 6.40 -1.38	73.12 6.84 -0.48	71.99 6.55 -1.21	73.80 6.96 -0.51	67.44 6.51 -0.63	61.95 5.72 -0.67	57.38 5.34 0.36	57.15 5.21 0.18	60.75 5.75 0.78	61.44 5.28 0.64	63.11 5.22 0.16	52.33 4.01 0.00
WATERSIDE___6 8 9 23538	49.77 3.58 -3.07	48.73 3.17 -7.34	44.99 3.00 -5.90	44.89 2.88 -8.13	44.92 2.87 -8.63	44.26 3.39 0.00	49.87 3.50 0.25	58.76 6.11 0.00	78.69 7.22 -13.69	83.24 6.82 -22.33	103.23 6.83 -42.16	103.31 7.48 -38.26	103.10 7.79 -34.90	86.33 8.29 -12.24	102.84 8.03 -30.58	87.61 8.42 -12.86	84.03 7.84 -15.89	83.44 7.06 -20.82	79.09 6.60 -20.09	72.02 6.57 -13.33	78.20 7.08 -15.34	68.86 6.76 -5.30	65.15 6.68 -0.42	52.72 4.40 0.00
WATERTOWN___HYD 23805	42.17 -0.95 0.00	37.38 -0.84 0.00	35.22 -0.87 0.00	33.10 -0.78 0.00	32.65 -0.77 0.00	40.13 -0.74 0.00	46.11 -0.51 0.00	51.18 -1.47 0.00	56.16 -1.62 0.00	52.71 -1.57 -0.19	53.03 -1.41 -0.20	56.25 -1.32 0.00	58.96 -1.45 0.00	64.22 -1.58 0.00	62.69 -1.54 0.00	64.54 -1.79 0.00	58.61 -1.69 0.00	53.73 -1.83 0.00	50.62 -1.78 0.00	50.35 -1.77 0.00	53.72 -2.06 0.00	54.81 -1.99 0.00	55.96 -2.09 0.00	47.50 -0.82 0.00
WEST BABYLON___IC 23714	46.40 3.28 0.00	41.70 3.48 0.00	39.30 3.21 0.00	37.07 3.19 0.00	36.60 3.18 0.00	44.02 3.15 0.00	49.73 3.36 0.25	58.55 5.90 0.00	65.98 7.68 -0.52	77.30 7.52 -15.69	89.99 7.59 -28.16	90.03 8.46 -24.00	91.24 8.94 -21.89	83.09 9.61 -7.68	92.79 9.38 -19.18	84.28 9.88 -8.07	79.44 9.17 -9.97	76.78 8.17 -13.05	73.31 7.44 -13.47	68.31 7.30 -8.89	74.80 8.26 -10.76	68.43 7.55 -4.08	65.33 7.84 0.56	53.41 5.56 0.47
WEST CANADA___HYD 24049	43.46 0.34 0.00	38.49 0.27 0.00	36.34 0.25 0.00	34.12 0.24 0.00	33.65 0.23 0.00	41.20 0.33 0.00	47.04 0.42 0.00	53.23 0.58 0.00	58.42 0.64 0.00	54.63 0.54 0.00	54.78 0.54 0.00	58.20 0.63 0.00	61.01 0.60 0.00	66.46 0.66 0.00	64.87 0.64 0.00	66.99 0.66 0.00	60.96 0.66 0.00	56.17 0.61 0.00	52.98 0.58 0.00	52.69 0.57 0.00	56.39 0.61 0.00	57.31 0.51 0.00	58.57 0.52 0.00	48.75 0.43 0.00
WESTERN_NY_WIND 24143	39.07 -4.05 0.00	35.32 -2.90 0.00	33.20 -2.89 0.00	31.00 -2.88 0.00	30.71 -2.71 0.00	37.68 -3.19 0.00	45.78 -0.84 0.00	49.23 -3.42 0.00	54.72 -3.06 0.00	50.16 -4.44 -0.51	50.42 -4.34 -0.52	53.19 -4.38 0.00	56.00 -4.41 0.00	61.13 -4.67 0.00	59.80 -4.43 0.00	61.55 -4.78 0.00	55.96 -4.34 0.00	51.17 -4.39 0.00	48.16 -4.24 0.00	47.90 -4.22 0.00	51.21 -4.57 0.00	52.71 -4.09 0.00	53.58 -4.47 0.00	44.65 -3.67 0.00

YORK____WARBASSE	49.90	48.81	45.02	44.96	44.96	44.30	49.77	58.71	78.63	83.24	103.29	103.43	103.22	86.40	102.84	87.68	84.15	83.49	78.99	71.86	78.04	68.75	65.09	52.57
23770	3.71	3.25	3.03	2.95	2.91	3.43	3.40	6.06	7.16	6.82	6.89	7.60	7.91	8.36	8.03	8.49	7.96	7.11	6.50	6.41	6.92	6.65	6.62	4.25
	-3.07	-7.34	-5.90	-8.13	-8.63	0.00	0.25	0.00	-13.69	-22.33	-42.16	-38.26	-34.90	-12.24	-30.58	-12.86	-15.89	-20.82	-20.09	-13.33	-15.34	-5.30	-0.42	0.00